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TWENTY-FIRST ANNUAL REPORT

OF THE

State Board of Health

OF

SOUTH CAROLINA,

FOR THE

FISCAL YEAR 1900.

TO THE

LEGISLATURE OF SOUTH CAROLINA.

COLUMBIA, S. C.
THE STATE COMPANY, STATE PRINTERS.
1901.

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STATE DOCUMENTS

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REPORT.

To His Excellency, M. B. McSweeney, Governor of the State of South Carolina.

Dear Sir :—I have the honor to transmit through you to the General Assembly of the State this, the 21st Annual Report of the Executive Committee of the State Board of Health.

We would most respectfully call attention to several conditions that exist in the State that require legislation to remove or remedy so the the sanitary welfare of the people may be improved.

INSPECTION OF BUILDINGS.

There is an ever increasing construction of factories, school houses, hotels and other large buildings where numbers of operatives, students or others are congregated. Many of these buildings have been built and are now being constructed with little or no attention paid to proper ventilation, sewerage, water supply or of having fire escapes, so that the safety and health and comfort of the occupants may be provided for, certain legal requirements should be made so as to secure such inspections that enforce these essential reforms in construction and management.

SMALLPOX.

The several outbreaks of smallpox in this State for the past three years have been promptly suppressed by vaccination of those exposed and proper isolation of the sick. The disease has generally been of mild type, often not severe enough to impress upon those sick or those exposed to its influence the necessity of proper precaution to prevent its spread; but this season it has increased in severity and threatens to prevail as a serious epidemic in several parts of the State. The disease prevails in forty-one States of the Union today. Much harm has resulted by the neglect of the local authorities and Boards of Health in not taking proper and prompt measures to avert the spread of the disease, and thus it spreads. Vaccination offers the most efficient means of averting the spread of the disease, and all institutions where numbers are congregated or employed, should be so controlled that no one should be employed unless vaccination was insisted upon; and those in charge of Jails, Schools, Factories, and Railroads should require

vaccination to be performed upon all inmates or employees. The authority now vested in the State Board of Health should also be increased so that where neglect of duty is evident that local Boards can be compelled to carry out proper measures for suppression of epidemic diseases.

STATE BACTERIOLOGIST.

The need of expert examination by a skilled Bacteriologist to determine by Biological Laboratory tests as to the causes of preventable diseases, or to decide as to the true nature of many diseases in the early stages, so that proper treatment may be instituted so as to arrest further spread of such diseases as diphtheria, tuberculosis, typhoid fever, and also that tests may be made as to polluted water, milk or food supplies, and that Physicians and Boards of Health can have such expert services given free is great. We would therefore recommend that the sum of \$1,500 be appropriated to secure the services of a Bacteriologist and to allow him from this appropriation to secure proper laboratory supplies and equipment. The appointment to be made by the Governor upon the recommendation of the executive committee of the State Board of Health.

TEXAS CATTLE FEVER.

By Acts of the General Assembly of the State in 1890, it was made incumbent that the State Board of Health should co-operate with the Bureau of Animal Industries in Washington, D. C., and that certain lines should be established in this State showing the presence or absence of the "Texas Fever." This will require a survey of the whole State by a competent Veterinarian well versed in the required knowledge to decide upon such lines.

The State Board has no fund to meet the expenses of such expert service.

In the meantime several of our stock dealers are subjected to having their cattle quarantined when exported from the State, and the delay causes much loss to them.

TRANSPORTATION OF THE DEAD.

The Act devolving upon the State Board of Health the duty of establishing rules and regulations in regard to the Transportation of the Dead has been carried out. We have held two meetings for the examination of Undertakers for Embalmers' licenses. The first meeting last July, fifteen candidates presented themselves and showed a most satisfactory knowledge of the requirements, and

were duly licensed to prepare dead bodies for transportation by common carriers. In October the number of applicants was ten, of whom two were rejected. As this bill was in the interest of the employees of transportation lines who were exposed to the risks of having to travel with the dead, we notified all railroad, steamboat and express companies and furnished them with copies of the law, and the rules and regulations of the Board of Health in regard to the transportation of the dead. These circulars were sent in such numbers as the officials of the several transportation lines and express companies requested, so that every depot agent could be supplied with a copy. We regret to learn that at several places in the State negligence on the part of the employees of the transportation lines has been reported. We have forwarded to the Attorney General's office a report of the alleged violation of the law.

In conclusion, we would call attention to a state of affairs that requires some relief. The ports of St. Helena, Port Royal and Georgetown derived sufficient income to maintain the expenses of the several quarantine stations. The reduction of the number of vessels to load with phosphate at St. Helena and Port Royal and lumber at Georgetown, is such that it will require some appropriation to meet necessary expenses. The exact sum I am not now prepared to state, but this will be given by the Beaufort delegation. At the Georgetown station the State owns the residence of the Quarantine Physician and the receipts from quarantine inspections will not be enough to pay the insurance on the house, \$20.25. There is also a deficiency of \$35.00, part of this from last year; and no provision or fund to meet the expenses of printing the quarantine proclamation and other essential expenses. We would request an extra appropriation of \$75 to meet these deficiencies and other expenses for the coming year at Georgetown and such sum as may be needed to supply the deficiency at Port Royal and St. Helena stations as may be stated by the Beaufort delegation.

Respectfully submitted,

T. GRANGE SIMONS, M. D.,

Chairman Ex. Com. S. C. State Board of Health.

Minutes of Meeting State Board of Health.

Charleston, S. C., April 17, 1900.

The first quarterly meeting of the State Board of Health was held in Charleston on the 17th day of April, 1900. The following members were present, viz.:

T. Grange Simons, M. D., Charleston, S. C.
 Robert Wilson, M. D., Charleston, S. C.
 Charles M. Rees, M. D., Charleston, S. C.
 W. H. Nardin, M. D., Anderson, S. C.
 George R. Dean, M. D., Spartanburg, S. C.
 James Evans, M. D., Secretary, Florence, S. C.

The meeting was called to order by the Chairman, Dr. T. Grange Simons, and the Secretary, Dr. James Evans, was directed to read the minutes of the last meeting of the Board, which was held in Columbia near the close of the year 1899. The Chairman, Dr. Simons, reminded the members that it was at the first meeting of the Board that officers were elected to serve during the year, and that the election of these officers would be the first business in order, and requested Dr. W. H. Nardin to take the chair.

Dr. George R. Dean of Spartanburg moved that the present Chairman, Dr. T. Grange Simons, be unanimously chosen Chairman to serve during the present year; and Dr. Robert Wilson, Jr., of Charleston, moved that the present Secretary, Dr. James Evans, of Florence, be reelected as Secretary. The rules being suspended, these gentlemen were unanimously elected to the respective positions held by them, to serve for the ensuing year.

Dr. Rees, made a motion, which was adopted, that the Secretary be requested to write the Attorney and Comptroller Generals, and urge them to attend the future meeting of the Board, as their advice was of great aid to the Board in many important matters before them for consideration. The Chairman, Dr. Simons, made a report of the mission of himself and the Secretary, Dr. Evans, to Columbia to advocate before the Legislature certain measures as directed by the Board at a previous meeting. The Bill recently passed by the Legislature for embalming dead bodies and formulating rules and regulations for their shipment beyond the limits of the State, and the granting licenses to embalmers, was taken up for consideration. After reading the regulations of various States

in regard to this particular subject, the Chairman, Dr. Simons, suggested that Charleston and Columbia be selected as the places at which the examination should be held of all persons making application for license to embalm. Dr. Wilson moved that a Committee of three be appointed, of which Committee Dr. Simons should be Chairman, to formulate rules for embalming, and questions to be proposed for examination of candidates for license, and recommend certain methods of embalming which should be uniform in every part of the State. Doctors T. Grange Simons, Robert Wilson, Jr., and Charles M. Rees were appointed on this Committee.

The Chairman, Dr. Simons, made a report on the duty assigned him at a previous meeting of the Board to revise the rules for the transaction of business. He read some of the regulations of other States on the subject, but inasmuch as we had no similar laws in force in this State he considered them inappropriate to our needs. Dr. Dean moved that Dr. Simons be granted longer time to consider the subject and report his conclusions.

Dr. Simons made a report on leprosy, and stated that he knew but two cases at present in this State.

There being no further business, the Board adjourned to meet in Columbia on the 26th day of July, 1900.

JAMES EVANS, M. D.,
Secretary.

MINUTES OF MEETING AT COLUMBIA.

Columbia, July 26, 1900.

The meeting was called to order by the Chairman, Dr. T. Grange Simons, of Charleston, and the following members were present:

T. Grange Simons, M. D., Chairman, Charleston, S. C.

A. A. Moore, M. D., Camden, S. C.

W. H. Nardin, M. D., Anderson, S. C.

George M. Dean, M. D., Spartanburg, S. C.

Charles M. Rees, M. D., Charleston, S. C.

Robt. Wilson, M. D., Charleston, S. C.

James Evans, M. D., Secretary, Florence, S. C.

The meeting was called to order by the Chairman, Dr. T. Grange Simons, and the Secretary was requested to read the minutes of the meeting held in Charleston on April 1, 1900.

Dr. Simons suggested that as many persons were present who had made application for license to embalm bodies, dead of certain

contagious and infectious diseases, for transportation, that the Board proceed at once with the examination of them. The following named persons filed applications for license as embalmers:

J. M. Connelly, Charleston, S. C.
 J. T. Floyd, Spartanburg, S. C.
 George M. Talley, Anderson, S. C.
 W. V. Blythe, Greenwood, S. C.
 John Bomar, Spartanburg, S. C.
 R. F. Barfield, Bennettsville, S. C.
 John McCallister, Charleston, S. C.
 W. Hampton Dukes, Orangeburg, S. C.
 James F. Mackey, Greenville, S. C.
 Albert E. Fugle, Columbia, S. C.
 James W. McCormick, Columbia, S. C.
 J. H. Streh, Charleston, S. C.
 George H. Hurst, Sumter, S. C.
 James L. Brennan, Charleston, S. C.
 J. A. Purcell, Charleston, S. C.

Each of the above applicants were subjected to a written examination for license, and after a careful examination of the papers the Board ordered that a license be issued to each one of them, authorizing them to prepare bodies, dead of contagious and infectious diseases, for transportation within and beyond the limits of the State.

Dr. Simons made his report from Committee on embalming, and presented also bill for printing circulars for embalmers, \$75.15, and for advertising in the newspapers of Charleston, Columbia and Greenville, \$35.55. These bills were ordered to be paid out of fees collected from persons making application for license to embalm. The Chairman, Dr. Simons, thought some action should be taken in formulating rules in regard to the transportation of bodies in rural districts, remote from the lines of travel and commerce.

A communication was received from the Board of Health of Columbia, requesting that committee from the State Board of Health accompany a committee from the local Board of Health of the city, to visit Fisher's Mill Pond, and state whether in their opinion in its present condition it was prejudicial to the health of the city, and that it was to the interest of the city to have drained at once. Dr. Wilson moved that a Committee be appointed to cooperate with the Board of Health of Columbia in visiting the locality and reporting on the same. The Comptroller General and Drs. Wilson and Evans were appointed a Committee for this purpose.

Dr. Wilson moved that a Committee on pollution of the various rivers and streams of the State be appointed and make a report and formulate a bill to be presented to the Legislature at its next meeting in January, 1901.

There being no more business the meeting adjourned to meet in Columbia on Wednesday, Oct. 10, at 12 M. in the State House.

JAME EVANS, M. D.,
Sec. State Board of Health.

MINUTES OF MEETING AT COLUMBIA OCT. 10, 1900.

Columbia, S. C., Oct. 10, 1900.

The third quarterly meeting of the State Board of Health was held this day in the State House in Columbia, and the following members were present:

T. Grange Simons, M. D., Chairman, Charleston, S. C.
Robt. Wilson, Jr., M. D., Charleston, S. C.
Charles M. Rees, M. D., Charleston, S. C.
A. A. Moore, M. D., Camden, S. C.
W. H. Nardin, M. D., Anderson, S. C.
George M. Dean, M. D., Spartanburg, S. C.
Hon. G. Duncan Bellinger, Attorney General, Columbia, S. C.
James Evans, M. D., Secretary, Florence, S. C.

The meeting was called to order by the Chairman, Dr. T. Grange Simons, and the Secretary was requested to read the minutes of the last meeting held in this city on July 26th, 1900.

As many persons were present who had filed applications for license to embalm bodies, dead of contagious and infectious diseases the Board determined to proceed at once with the examination of them.

The following named persons having filed applications for license to embalm were examined:

No. 16.—J. J. Ansel, Walhalla, failed to pass.
No. 17.—R. Z. Levell, Newberry, passed, 82 per cent.
No. 18.—E. L. Witherspoon, Sumter, passed, 94 per cent.
No. 19.—E. H. Robinson, Charleston, passed, 94 per cent.
No. 20.—George W. Bolger, Charleston, passed, 98 per cent.
No. 21.—W. W. Moore, Barnwell, passed, 94 per cent.
No. 22.—James Riley, Beaufort, passed, 100 per cent.
No. 23.—T. R. Von der Leith, Charleston, passed, 95 per cent.

No. 24.—J. H. McDill, Abbeville, failed, 72 per cent.

No. 25.—W. M. Waters, Florence, passed, 95 per cent.

Licenses were issued to those who had passed a successful examination.

The Committee appointed at last meeting, at the request of the Board of Health of the City of Columbia, to visit Fisher's Mill Pond to determine whether in their opinion, in its present condition, it was prejudicial to the health of the city, made their report and stated that in their opinion, it was to the interest of the city to have the pond drained at once. Dr. Nardin moved that the report of the Committee be confirmed and that the State Board meet the committee from the city and visit in a body the locality in the afternoon. A communication was received from the managers of the Buffalo Exposition requesting the State Board of Health of South Carolina to make an exhibit at their approaching exposition of their sanitary methods and appliances. The Secretary was directed to reply to the communication and inform the managers of the Exposition that this Board would comply with their request, as it was possible for them to do.

Dr. Wilson, the chairman of the committee on pollution of water supplies, was not ready with his report, and it was deferred to the next meeting of the Board. Dr. Wilson was also requested to communicate with the Veterinary Surgeon at Clemson College in reference to tuberculosis among animals in the State. Dr. Wilson moved that a committee be appointed to consider these various subjects and formulate some plan of action.

Dr. Rees moved that a committee be appointed to consider the question of the ventilation of the buildings of public schools, colleges and factories and examine into their sanitary condition, and that the Attorney General be requested to formulate a bill embodying their conclusions, to be presented to the next General Assembly for their consideration.

Dr. Rees was appointed to examine the subject of Texas Fever and report at next meeting; Dr. Wilson to report on Bacteriology; Dr. Dean on sanitary condition of schools, colleges and factories and report especially on the efficiency of their fire escapes.

Dr. Evans will make some suggestions at next meeting to compel local Boards of Health to make regular monthly reports to the Secretary of the State Board of Health.

Consideration of removing books belonging to the State Board of Health from the Roper Hospital in Charleston, where they are

at present stored, and authorizing the Secretary to rent an office, was postponed.

There being no further business the Board adjourned, the time and place of meeting to be determined at some future day by the Chairman.

JAMES EVANS, M. D.,

Secretary.

MINUTES OF FOURTH QUARTERLY MEETING OF STATE BOARD OF HEALTH.

Columbia, January 3, 1901.

The fourth quarterly meeting of the State Board of Health was held this day in the State House and the following members were present:

Dr. T. Grange Simons, Chairman, Charleston.

Dr. Charles M. Reas, Charleston.

Dr. Robert Wilson, Jr., Charleston.

Dr. A. A. Moore, Camden.

Dr. W. H. Nardin, Anderson.

Dr. George R. Dean, Spartanburg.

Dr. James Evans, Secretary, Florence.

Attorney General G. Duncan Bellinger and Comptroller General J. P. Derham were absent.

The meeting was called to order by the Chairman, Dr. T. Grange Simons, and the Secretary, Dr. James Evans, was requested to read the minutes of the last meeting of the Board, held in Columbia, October the 10th, 1900. The minutes were read and confirmed. The Chairman stating that the time had arrived for the re-organization of the Board, and the election of new officers for the present year, vacated the chair and nominated Dr. A. A. Moore of Camden as temporary Chairman. Dr. Moore took the chair. Dr. W. H. Nardin, of Anderson, nominated Dr. T. Grange Simons as permanent Chairman. The nomination was duly seconded and Dr. T. Grange Simons was unanimously chosen Chairman of the State Board of Health for the ensuing year. Dr. W. H. Nardin nominated Dr. A. A. Moore, of Camden, as Vice Chairman. The nomination being duly seconded, Dr. A. A. Moore was elected Vice Chairman. Dr. Robert Wilson, Jr., of Charleston, nominated Dr. James Evans, of Florence, as permanent Secretary. Dr. James Evans was unanimously elected Secretary.

Mr. J. W. McCormick, of Columbia, appeared before the Board and drew attention to and discussed some defects in the administration of the present law in regard to issuing licenses to embalm bodies dead of contagious and infectious diseases before permitting transportation of them by the public carriers. The Chairman, Dr. T. Grange Simons, said it was the duty of every citizen, for the public safety, to notify the Attorney General of any violation of the Act, by any of the transportation companies in the State, so that they may be forced to a strict observance of the law. The Attorney General was requested to take action.

Mr. C. J. Hill, of Aiken, appeared before the Board for examination for license to embalm bodies dead of contagious and infectious diseases, but his application was refused, as no public notice had been given that an examination would take place at this time.

The Secretary was requested to subscribe to the Journal of Hygiene, published by the University of Cambridge, and have a copy sent to each member of the Physicians of the Board.

The Secretary was directed to pay Dr. J. E. W. Haile, of Kershaw, \$3 per day for his services in attending small-pox cases near the Haile Gold Mine. The Chairman called for reports from the Chairmen of the various special committees. The Secretary, Dr. Evans, read his report on the present aspect of small-pox in the State, and suggested that the Board urge the Legislature to pass certain amendments to the Health Laws of the State, clothing them with the necessary authority to control and manage the present epidemic in the State. The Chairman, Dr. A. A. Moore, of the Special Committee on Charitable and Penal Institutions, read his report on the same, which was approved and ordered to be printed. Dr. Simons drew attention to the pollution of the streams by sewerage, and suggested that the attention of the Legislature be called to the subject, for some remedial measures for the preservation of the purity of these waters. He suggested further that in the interest of sanitary science and the public health in the State that the Legislature be asked for an appropriation of \$1,500 per year as salary for a State Bacteriologist. Dr. Evans urged and moved a memorial be sent to the Legislature for the passage of a law for the registration of marriages, births and deaths. The Chairman, Dr. Simons, suggested that the attention of the Legislature should be called to the inability of the State Board of Health to inspect and do anything for the prevention of diseases among animals, in consequence of a want of necessary appropriation to defray the expenses of such an investigation.

Dr. J. William Folk was re-elected Quarantine Officer of the Port of Georgetown, and his name directed to be sent to the Governor and request his appointment to the office. Dr. H. M. Stuart asked for an appropriation for Quarantine Station at Beaufort. The Secretary was directed to lend Dr. J. William Folk \$20.25, to pay insurance on Quarantine buildings at Georgetown. Dr. Dean was instructed to draw up a Bill and present to the Legislature for passage, for annual inspection of Factories, Hotels, Public School and College buildings, Jails and Prisons, as to their proper ventilation, fire escapes and sewerage, etc. Dr. Robert Wilson, Jr., moved that the Legislature be asked for an appropriation to cover deficiencies at Georgetown. There being no further business the Board adjourned, to meet in Florence in April, 1901.

JAMES EVANS, M. D.,
Secretary.

Amendments Suggested to the Health Laws.

The Board of Health of each County, city, town or township in the State shall be subordinate to the State Board of Health, and it shall be the duty of the Secretary of such County, city or township Boards to report such facts and statistics as may be required under instructions from and in accordance with blanks furnished by the State Board of Health to the Secretaries of said local Boards of Health. It shall be the duty of local Boards of Health, in whatever County located, to enforce all rules and regulations of the State Board of Health in the locations over which their jurisdiction extends, which may be issued from time to time, for the preservation of the public health, and for the prevention of endemic, epidemic and contagious diseases, and the Secretary of any local Board of Health who shall fail or refuse to obey such rules and regulations, shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be fined in any sum not exceeding one hundred dollars, and upon a second conviction the Court or Jury trying the case may add imprisonment in the County Jail for any period not exceeding ninety days.

The State Board of Health shall have power to remove at any time any County, city, town or township Health Officer for failure to keep records, make reports or answer letters of inquiry of said Board concerning the health of the people. Such removal shall not be made until ——— days notice of the charge or charges against such Health Officer shall have been mailed to him, stating time and place for hearing the same by the State Board of Health.

All County, city, town or township Health Officers shall have and possess the statutory and common law powers of constables in all matters pertaining to the public health.

CALENDAR NO. I.

Printer's No. 1.

House.

MEMORIAL.

To the Honorable the General Assembly of the State of South Carolina:

The South Carolina Medical Association, at its annual meeting, held in Spartanburg, on the 17th day of April, 1900, appointed the undersigned a committee to memorialize your honorable body, and pray that in the interest of medical science and public hygiene that you would enact at your present session a law for an accurate and complete registration of marriages, births and deaths in the State of South Carolina. Assembled here to consider measures to promote the welfare and happiness of the people, without a reliable system for registering marriages, births and deaths your legislation is in many respects mere guess-work. These statistics constitute a sort of barometer of the various morbid influences weighing upon the people, and they will give to your honorable body important information in regard to the laws of population, the possibilities of extending human life, and the causes of disease and the causes of mortality. They will show you how the people of South Carolina live, how and from what causes and at what ages her people die, and thus teach them to live longer, healthier and happier lives. Such returns, when collected with care and accuracy from every part of the State, likewise show the varying influences of climate and season, of pain and distress, of prosperity and happiness, of trades and manufactures, and other circumstances peculiar to certain localities and districts on public health.

This knowledge enable the Health Department to give the first note of warning of the approach or presence of epidemic disease, to mark the very spot of its beginning, and to take immediate steps for its prevention and spreading. Such information is of incalculable value to the inhabitants in every locality, giving timely warning of disease, and teaching them how to deal with it and how to avoid taking it.

And, as in duty bound, you memorility will ever pray, etc.

JAMES EVANS, M. D.,

J. L. NAPIER, M. D.,

Committee South Carolina State Medical Association.

REPORT OF CHAIRMAN OF COMMITTEE ON SMALL-POX.

During the early part of the year smallpox prevailed in a large number of Counties extending from the mountains to the seaboard. Active measures were at once taken to prevent the further spread of the disease and restrict it to as narrow limits as it was possible with the means at the disposal of the State Board of Health and the authority with which they were invested. Their efforts were crowned with more than ordinary success, as the disease had been suppressed in most of the Counties, and was present in but few localities outside of the County of Union at the approach of the warmer months of the year. Early in September the disease made its appearance in a number of localities in Counties adjoining Union and bordering on North Carolina, and the infection in nearly every instance could be traced to one of these sources. The chief difficulty experienced by the State Board of Health in the present epidemic of small-pox has been the want of paramount authority to direct and control the management of it in whatever locality it makes its appearance, whether in city, town or country. Frequently the disease will make its appearance in an incorporated town with a local Board of Health, whose authority in sanitary matters is supreme within its incorporate limits, and who resent any interference on the part of the State Board of Health, to protect the people outside of their jurisdiction, and yet, influenced by various motives, will not take any steps to suppress the disease, and prevent its spreading to other localities. Until lately the disease has been mild and attended by an unusually small mortality, and in consequence has excited little dread or apprehension, even in the most enlightened communities in the State. There is still much opposition evidenced to vaccination, although the greater number of persons are convinced that it is the only true and reliable prevention of small-pox, yet they will not submit to the operation themselves or permit members of their families to undergo it, so long as they have not been subjected to direct exposure to the disease.

State of South Carolina.
State Board of Health.

OFFICIAL ORDER.

Concerning the Transportation of the Dead.

In Force On and After August 15, 1900.

In accordance with the Act of General Assembly of State of South Carolina, approved February 19th, 1900.

To Health Authorities, Transportation Officials, Undertakers and Others Whom it May Concern:

The following rules governing the transportation of dead bodies in South Carolina have been adopted by the South Carolina State Board of Health, April 19th, 1900, and approved by the Governor, and to take effect after August 1st, 1900.

RULE 1. The transportation of bodies dead of small-pox, Asiatic cholera, yellow fever, typhus fever or bubonic plague is absolutely forbidden.

RULE 2. The bodies of those who have died of diphtheria (membranous croup), scarlet fever (scarlatina, scarlet rash), glanders, anthrax or leprosy shall not be accepted for transportation unless prepared for shipment by being thoroughly disinfected by (a) arterial and cavity injection with an approved disinfectant fluid; (b) disinfecting and stopping of all orifices with absorbent cotton, and (c) washing the body with the disinfectant, all of which must be done by a licensed embalmer, holding a certificate as such, approved by the State Board of Health. After being disinfected as above, such body shall be enveloped in a layer of cotton not less than one inch thick, completely wrapped in a sheet and bandaged, and incased in an air-tight zinc, tin, copper or lead coffin, or iron casket, all joints and seams hermetically soldered, and all enclosed in a strong, tight wooden box. Or, the body being prepared for shipment by disinfecting and wrapping as above, may be placed in a strong coffin or casket, and said coffin or casket in an air-tight zinc, copper or tin case, all joints and seams hermetically soldered, and all enclosed in a strong outside wooden box.

RULE 3. Bodies dead of typhoid fever, puerperal fever, erysipelas, tuberculosis and measles, or other dangerous communicable diseases, other than those specified in Rules 1 and 2, may be received for transportation when prepared for shipment by filling cavities

with an approved disinfectant, washing the exterior of the body with the same, stopping all orifices with absorbent cotton, and enveloping the entire body with a layer of cotton not less than one inch thick, and all wrapped in a sheet and bandaged, and encased in an air-tight coffin or casket. Provided; That this shall apply only to bodies which can reach their destination within forty-eight hours from time of death. In all other cases such bodies shall be prepared for transportation in conformity with Rule 2. But when the body has been prepared for shipment by being thoroughly disinfected by a licensed embalmer, holding a certificate as in Rule 2, the air-tight sealing may be dispensed with.

RULE 4. Bodies dead of diseases that are not contagious, infectious or communicable, may be received for transportation when encased in a sound coffin or casket and enclosed in a strong outside wooden box. Provided; They reach their destination within thirty hours from the time of death. If the body cannot reach its destination within thirty hours from time of death, it must be prepared for shipment by filling the cavities with an approved disinfectant, washing the exterior of the body with the same, stopping all orifices with absorbent cotton and enveloping the entire body with a layer of cotton not less than one inch thick, and all wrapped in a sheet and bandaged, and encased in an air-tight coffin or casket. But when the body has been prepared for shipment by being thoroughly disinfected by a licensed embalmer, holding a certificate, as in Rule 2, the air-tight sealing may be dispensed with.

RULE 5. In cases of contagious, infectious, or communicable diseases, the body must not be accompanied by persons or articles which have been exposed to the infection of the disease, unless certified by the Health Officer as having been properly disinfected; and before selling passage tickets agents shall carefully examine the transit permit and note the name of the passenger in charge, and of any others proposing to accompany the body, and see that all necessary precautions have been taken to prevent the spread of the disease. The transit permit shall specifically state who is authorized by the health authorities to accompany the remains. In all cases where bodies are forwarded under Rule 2 notice must be sent by telegraph to the Health Officer at destination, advising the date and train on which the body may be expected. This notice must be sent by or in the name of the Health Officer at the initial point, and is to enable the Health Officer at destination to take all necessary precautions at that point.

RULE 6. Every dead body must be accompanied by a person in charge, who must be provided with a passage ticket, and also present a full first-class ticket marked "corpse" for the transportation of the body, and a transit permit—showing physician's or coroner's certificate, health officer's permit for removal, undertaker's certificate, name of deceased, date and hour of death, age, place of death, cause of death, and if of a contagious, infectious or communicable nature, the point to which the body is to be shipped, and when death is caused by any of the diseases specified in Rule 2, the names of those authorized by the health authorities to accompany the body. The transit permit must be made in duplicate, and the signatures of the physician or coroner, Health Officer and undertaker must be on both the original and duplicate copies. The undertaker's certificate and paster of the original shall be detached from the transit permit and pasted on the coffin box. The physician's certificate and transit permit shall be handed to the passenger in charge of the corpse. The whole duplicate copy shall be sent to the official in charge of the baggage department of the initial line, and by him to the Secretary of the State or Provisional Board of Health of the State or Province from which said shipment was made.

RULE 7. When dead bodies are shipped by express the whole original transit permit shall be pasted upon the outside box and the duplicate forwarded by the express agent to the Secretary of the State or Provincial Board of Health of the State or Province from which said shipment was made.

RULE 8. Every disinterred body, dead from any disease or cause, shall be treated as infectious or dangerous to the public health, and shall not be accepted for transportation unless said removal has been approved by the State or Provincial health authorities having jurisdiction where such body is disinterred, and the consent of the health authorities of the locality to which the corpse is consigned has first been obtained; and all such disinterred remains shall be enclosed in a hermetically sealed (soldered) zinc, tin or copper lined coffin or box, Bodies deposited in receiving vaults will be treated and considered the same as buried bodies.

The regulations above cited have also been adopted by the American Conference of State and Provincial Boards of Health of North America; by the American Public Health Association; by the National Association of General Baggage Agents; by the National Funeral Directors' Association and by a large number of State Boards of Health.

RULES OF THE STATE BOARD OF HEALTH OF SOUTH CAROLINA.

To Govern the Preparation for Transportation of Bodies Dead of Contagious or Infectious Diseases.

I. It shall be the duty of every funeral director, undertaker or embalmer who may wish to qualify as competent to prepare bodies dead of infectious or contagious diseases for transportation by railway corporations, express companies or other common carriers, to comply with the following requirements:

(1) They shall appear before the State Board of Health and apply for a license. The application shall be accompanied by a fee of five (\$5.00) dollars, which shall entitle the applicant to an examination as to his fitness for such special work.

(2) The examinations will be in writing upon properly prepared blanks and by practical demonstrations and will comprise the following general subjects:

(a) The visceral anatomy and vascular system of the human body.

(b) The action and comparative value of germicides.

(c) Methods of embalming.

(d) Precautions to be taken after embalming to insure safety in the transportation of bodies of those who have died of an infectious disease.

(e) The meaning of "infection," "contagion" and "disinfection."

(f) Bacteriology in relation to infectious and contagious diseases.

(g) The signs of death and how determined.

(h) Practical demonstrations of the cadaver when required.

(i) Such other topics as the board may present from time to time.

Seventy-five per cent. of satisfactory answers in a scale of one hundred shall be required to entitle the applicant to a license.

II. Examination for license will be held under the direction of the State Board of Health, once annually or oftener if necessary, at such time and place as may be determined by the Board.

III. After the examination has been completed the State Board of Health will judge of the competence of the applicant, and if satisfactory the certificate of a LICENSED EMBALMER will be issued to him, under which he will have legal authority to prepare bodies dead of contagious or infectious disease for transportation, and to do any work coming within the province of his vocation.

IV. The State Board of Health has authority and will revoke, for cause, any license it may issue, and the failure to comply with the law and the regulations of the State Board of Health shall be deemed sufficient provocation for the revocation of a license.

V. Bodies of those who have died from diphtheria (membranous croup) scarlet fever (scarlatina, canker rash), glanders, anthrax, leprosy, or certain other diseases, can be prepared for transportation only by a licensed embalmer, as above provided for.

VI. It will be distinctly understood that funeral directors, undertakers or embalmers in the State of South Carolina who may decline to apply for, or who applying for, fail to receive a license as provided for, shall not thereby be prohibited from carrying on or in any way be embarrassed in the prosecution of their business, except that they shall not be permitted to prepare for transportation bodies dead from diphtheria, (membranous croup), scarlet fever (scarlatina, scarlet rash), glanders, anthrax or leprosy, or any other disease that may hereafter be prohibited; and such bodies unless prepared for shipment by a licensed embalmer, shall under no conditions be received for transportation by any common carriers or in public conveyances.

VII. No person shall embalm a body, or inject into any cavity of a body of any person that has died for an unknown cause any fluid or substance, without a legal certificate of death, or permission of the attending physician, and if a criminal cause is suspected, not until after legal investigation has determined the facts. No person who has not passed the required examination shall have the right to represent himself as a licensed embalmer.

VIII. The fees for examination shall be five dollars, and from the money thus received shall be deducted the expenses for printing, stationery, postage, etc., necessarily incurred under the provisions of this act, and the balance shall be turned over to the State Board of Health.

Approved June 11, 1900.

M. B. McSWEENEY,
Governor.

An Act to Amend Chapter XVIII., Title VIII., Part I. of the General Statutes of 1882, as heretofore amended (appearing as Chapter XXIV., Title VIII., Part I., in the Revised Statutes of 1893), Relating to the Public Health.

Section 1.—Be it enacted by the General Assembly of the State of South Carolina: That Chapter XVIII., Title VIII., Part I, of

the General Statutes of 1882, heretofore amended (appearing as Chapter XXIV., Title VIII., Part I., in the Revised Statutes of 1893), relating to the public health, be, and the same is hereby, amended by inserting and adding the following section to be known as Section 967a and Section 967b, according to the numbering of the sections of the said Revised Statutes of 1893; to wit:

Section 967a.—The transportation of bodies dead of any dangerous, contagious or infectious disease is absolutely forbidden into, through or out of the State, or any city or town within the same, except on compliance with such rules and regulations as shall be made and ordained by the State Board of Health. And for the purpose of enforcing this section the said Board is hereby empowered and required by its executive committee to make and declare rules and regulations declaring what diseases shall be regarded as dangerous, contagious or infectious, and to classify the same, designating such as are of so dangerous a character that transportation of the dead is absolutely forbidden, and prescribing such regulations as the said Board may deem proper for the transportation of the dead from other causes. That said rules and regulations as may be adopted by the said Board be submitted to the Governor for his approval and be published in at least three daily papers of this State, and be advertised and disseminated by such other methods as to the Board may seem expedient, and such rules and regulations shall go into effect on the approval of the Governor.

Section 967b.—The State Board of Health is hereby authorized and directed to issue licenses to such persons as, on examination under the direction and supervision of said Board, are found proficient in the art of embalming and disinfecting dead bodies and otherwise preparing them for transportation. And in all cases when, under the rules and regulations of health, special preparation of dead bodies is required for transportation, a certificate of such preparation shall be required, to be signed by a person so licensed, in such manner and form as may be prescribed by said Board.

Section 2.—That all Acts and parts of Acts repugnant to or inconsistent with this Act be, and the same are hereby, repealed.

Approved 19th February, A. D. 1900.

The foregoing Rules and Regulations are promulgated in accordance with the laws of the State. All persons interested will appear before the State Board of Health for examination for license at the State House, Columbia, at 12 M., Thursday, July 26th, 1900.

By order

JAMES EVANS, M. D.,
Secretary S. C. State Board of Health.

State of South Carolina.

Executive Chamber,
Columbia, June 11th, 1900.

Dr. T. Grange Simons,
Charleston, S. C.

Dear Sir:—Governor McSweeney directs me to hand you the enclosed official order which you sent him for approval, and to say that he submitted it to the Attorney General, in accordance with your request, and that officer has examined it and finds it not in conflict with the Act. The Governor has approved it, as you will see.

Yours very truly,

E. H. AULL,
Private Secretary.

Report of the Committee on State Penal and Charitable Institutions.

To the Executive Committee of the State Board of Health:

As usual, your Committee visited and inspected the State Penal and Charitable Institutions, and have the honor to herewith submit their annual report.

HOSPITAL FOR THE INSANE.

The only special change in the grounds here is the extension of the back yard by excavated earth, which has been used to cover over the old sewer.

A new bakery has been erected. Also two wings have been added to the laundry building, one being used as a receiving room, and the other for distributing the clothing to its respective departments.

Excavations were being rapidly pushed for the erection of a new two-story building for excited white men. This building will be called the "Taylor Building," in recognition of twenty-five years service as Regent of Dr. B. W. Taylor, of Columbia.

The new Parker building for negro men is the only building used for patients in the institution that is not now greatly overcrowded.

The wards for negro women are excessively overcrowded. "As to the future increase of insanity in the negro race," Dr. Babcock said, "he must be a bold man who would undertake to prophesy. The statistics of 1890 showed that insanity was only half as common in the negro as in the white man. It is probable that the new census will show a further increase, and it is only a question of time when the proportion of madness in the two races will be the same."

He says much good work has been done in the improvement of the plumbing and sewerage systems of the hospital. In the New Asylum, Parker Building and Dix Cottage the plumbing is all new and satisfactory. In the Old Asylum much yet remains to be done.

We are glad to report that separate wards are being prepared for the isolation of tuberculous negroes. On this point Dr. Babcock emphatically remarked: "Such provision is imperative, not only for this, but all public charitable institutions. It is perhaps the burning question today for hospital management in the United

States. Tuberculosis continues exceedingly prevalent, and is endemic in all departments. It is the chief cause of illness and death. It is the duty of the State to make especial provision for the isolation and care of this class of patients, both within this hospital and outside." It may be remarked that this language is in accord with a portion of the report of your committee of last year, in which it was advocated that special sanatoria for the treatment of the consumptive poor should be under State or municipal control.

Notwithstanding all precautions, last spring small-pox appeared in the infirmary ward for negro women. There were five cases in all, of a mild type, none of which were fatal. It did not spread from the ward on which it first appeared, thanks to vaccination and isolation. It is probable that the disease was introduced in the clothing of a newly employed attendant, who had had small-pox the previous autumn.

On the subject of the necessity for relief of the overcrowded hospital, Dr. Babcock truly and forcibly remarked: "This hospital is practically the dumping ground of all the undesirable citizens of the State, who are not criminals, and even criminals who show any mental symptoms are committed to the hospital. It is obligatory upon the General Assembly to take steps looking towards the better development of the poor house system. Most of the new Counties have as yet no almshouses. The State should also make separate provision for inebriates, epileptics and idiots, who are at present committed to the State Hospital. These are some methods by which its overcrowded condition might be relieved, and opportunity given for better provision for the insane proper, for whom the institution was established and ought to be maintained." This matter was alluded to and briefly discussed in our last annual report, and the necessity for its careful consideration and, if possible, early solution was then insisted on.

The average population per month from January 1st, to November 1st, 1900, has been 1,042. In 1899 the average was 1,000.

	Jan. 1.	Nov. 1.
White men.. . . .	244	288
White women.. . . .	350	380
Colored men.. . . .	199	194
Colored women.. . . .	208	222

PENITENTIARY.

In our last two or three reports on this institution, we have referred to the unhealthy condition of the sleeping quarters or cells. These are small, and have heretofore been dark, damp and badly ventilated. But we are glad to report that the prison building is now being remodeled, and such important changes in construction are being made that when completed they will afford the prisoners much better and safer quarters than formerly. This was the only important change to be noted in the buildings of the prison yard.

The hospital is still kept in a very clean, tidy condition. Its wards were occupied by a few patients, several of these being tuberculous. In the years 1896, '97, '98 and '99 we reported the death rate from tuberculosis at 65 per cent., but we are much gratified that Dr. Sturkie is able to report the death rate for the present year at only 33 1-3 per cent., a fraction over one-half what it was in the years just mentioned. This still appears to be the prevailing and most fatal disease. The general health of the prisoners this year, however, has been remarkably good. There have been twenty deaths. Several of this number, Dr. Sturkie said, were sent in from the State Farm and different camps, in a hopeless condition.

The prisoners, as usual, are amply supplied with substantial, healthy food and comfortable clothing.

There are 719 prisoners, classified as follows:

White males.. . . .	77
White females.. . . .	3
Colored males.. . . .	602
Colored females.. . . .	37

INSTITUTION FOR THE DEAF, DUMB AND BLIND.

Here there have been only two important additions to the buildings since our last visit, which we will briefly remark upon. A two-story brick building, 63 feet long and 40 feet wide, which was then being erected for the Industrial Department, has since been completed, and is now occupied. It is used for training and instructing the pupils in the mechanic arts and industries. They manufacture tables, desks, chairs and various other domestic and useful articles. They thus learn a trade which fits them for earning an independent living.

The other building is a two-story brick one, 80x50 feet, which is in process of construction, for department for colored pupils. It has a kitchen and store rooms in rear. It is expected that it will

be ready for occupancy next summer. The Legislature at its last session made the liberal appropriation of \$10,000 for this work. No appropriation, however, was made for a school building for department for white pupils. This is now the greatest need of this noble charity; for the full capacity of the present building has already been reached, and there must either be provision for additional room or the number of pupils must necessarily be limited to that now in attendance. We hope that the General Assembly at its approaching session will realize this necessity and act accordingly.

Physical culture, general out-door exercises and other sanitary regulations still receive due attention.

There has been very little sickness during the past year, and we now have to report the first death in the thirteen years that we have visited this institution, and this was of a pupil from one of the lower Counties of the State, whose system was full of malaria.

The attendance of pupils on the different classes is as follows:

Deaf males.. . . .	63
Deaf females.. . . .	56
Blind males.. . . .	29
Blind females.. . . .	18
Colored pupils.. . . .	45

Total,	211
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There are ten teachers of the deaf, including literary, art and industrial departments; and six teachers of the blind, including literary, music and industrial departments.

We are much indebted to Drs. Babcock and Sturkie, respectively, of the Hospital for the Insane and of the Penitentiary, and to Superintendent N. F. Walker, of the Institution for the Deaf and Blind, for valuable aid in the preparation of this report.

Respectfully submitted,

A. A. MOORE, M. D.,
Chairman.

Revised List of Local Boards of Health.

ABBEVILLE COUNTY.

- ABBEVILLE.—Dr. F. E. Harrison, President; C. D. Brown, J. L. McMillan, W. S. Branch, G. L. Morrow
 CORONACA.—Dr. J. P. Morrow, President; Dr. J. D. Dansten, J. S. Klugh, J. W. Ligon, J. D. Fooshe, Secretary.
 McCORMICK.—Dr. J. P. Robinson, President; J. H. Sanders, R. Baughman, James Cortman, Jr., B. I. Burdshaw.
 TROY.—C. N. Kennedy, M. D., President; C. L. Kennedy, J. B. Owen, W. T. Bradley, J. F. Wideman, L. M. Dendy.

AIKEN COUNTY.

- AIKEN.—L. C. Ligon.
 ELLENTON.—W. H. Jones, B. T. Foreman, James R. Dunbar, Dr. A. W. Bailey, R. J. Dunbar.
 HAMBURG.—Dr. W. E. Mealing, J. H. Gityen, W. E. Lykes, B. M. Youngblood, J. E. Hammond.

ANDERSON COUNTY.

- WILLIAMSTON.—Dr. B. F. Brown, W. W. Willson, R. P. Ransom, Chairman; C. E. Horton, W. D. Hutton.
 PENDLETON.—Dr. Duvant, Dr. W. W. Watkins, H. P. Sitton, J. I. Hunter, Secretary; Darvin Reid.
 BELTON.—J. M. Mattison, Dr. J. M. Halcom, Dr. T. E. Stokes, Dr. W. C. Bowen, W. A. Clement, Secretary.
 ANDERSON.—J. B. Townsend, Secretary.

BARNWELL COUNTY.

- BLACKVILLE.—E. Spann Hammond, Chairman.
 BAMBERG.—J. B. Black, M. D., President; H. C. Folk, J. D. Felder.
 BARNWELL.—Dr. L. E. Patterson, Col. J. J. Brown, W. W. Moore, J. S. Shack.
 ELKO.—Ashley Stansell, J. H. Hair, W. B. Johnston, L. A. Thompson, Dr. W. L. Smith.
 MIDWAY.—Dr. J. F. Bagath, S. C. Williams, C. C. Ellzey, L. M. Fender, A. R. Ramsey.
 WILLISTON.—W. C. Smith, President; J. C. Hairheath, L. S. Mellichamp, Secretary; W. T. Willis, J. A. Roundtree.
 GOVAN.—J. R. McCormick.

BERKELEY COUNTY.

- MARYVILLE.—J. E. Ancrum, Isaac Nelson, P. Graham.
 EUTAWVILLE.—Gen. C. St. G. Sinkler, Dr. W. Taylor Edmunds, John Gosch, Dr. F. Julian Carroll, Jeff D. Wiggins, H. W. Koopman.
 SUMMERVILLE.—W. R. DeHon, President; J. B. Gadsden, A. W. Taylor, H. M. Manigault, N. A. Hunt, Elias Doar, Secretary.
 ST. STEPHENS.—Dr. M. A. Floyd, Dr. L. A. Douglass, G. T. Parris, D. M. Larrenz, F. N. Schipman, J. F. Welch

BEAUFORT COUNTY.

- PORT ROYAL.—S. B. Thompson, M. D., E. Brockmeyer.
 BEAUFORT.—J. S. Kennedy,

CHARLESTON COUNTY.

- MOULTRIEVILLE.—J. H. T. Konig, President; D. Kernan, Charles A. Brown, Henry Behrman, Dr. R. S. Kirk.

CHEROKEE COUNTY.

Has none.

CHESTER COUNTY.

FORT LAWN.—W. H. Thomasson, G. W. McKown.

HAZLEWOOD.—Dr. B. E. Kele Banks, Mr. J. P. Ragsdale, Mr. Andrew Pedan.

BLACKSTOCK TOWNSHIP.—Dr. W. J. Cornwell, Cornwell; Mr. H. McCown, Mr. T. J. Cunningham.

LANDSFORD.—Dr. W. B. Cox, Mr. I. D. Collins, Mr. Hugh Hindman.

CHESTER.—W. Y. White, Mr. J. L. Abell, Dr. Harvey E. McConnell, Chairman; Col. E. F. Atkinson, Secretary.

BATON ROUGE.—Dr. I. M. McCollum, Mr. H. C. Worthy, Mr. J. H. Love.

HASELLVILLE.—Dr. I. S. Wise, Mr. I. B. Stokes, Mr. W. A. Carswell.

BLACKSTOCK.—J. E. Craig, W. D. Douglass, D. A. Deltz, J. W. Cornwell.

LEWISVILLE.—Dr. J. L. Douglass, Mr. J. P. Gaston, Mr. R. L. Strand.

RICHBURG.—Dr. W. DeK. Wylie, President; R. F. Crockett, G. C. Gill, D. G. Lewis, V. B. Millen.

ROSSVILLE.—Dr. C. B. McCown, D. Gober Anderson, W. B. Ferguson.

CLARENDON COUNTY.

FORESTON.—Dr. J. A. Briggs, R. Adman.

SUMMERTON.—Dr. A. J. Briggs, Dr. J. M. Fladger, M. T. Cantey.

ALCOLU.—W. W. Foart, T. E. Chappell, Judge Austin.

MANNING.—Dr. C. B. Gelger, President; R. B. Lorzen, Secretary.

CHESTERFIELD COUNTY.

Has none.

COLLETON COUNTY.

WALTERBORO.—Dr. F. P. Fishburne, T. J. Blanchard, A. C. Schaffer, J. S. McTeir, C. G. Henderson, Dr. H. W. Black, James S. Glocher.

JACKSONBORO.—Dr. H. E. Bissell, C. W. Butler, W. B. Sanders, J. H. Rodgers, T. W. Linder.

GROVER.—Dr. W. M. Shuler, President; Professor C. E. Owens, Secretary.

DORCHESTER COUNTY.

ST. GEORGE.—Dr. P. M. Judy.

DARLINGTON COUNTY.

DARLINGTON.—Henry Sanders, W. B. Brunson.

HARTSVILLE.—J. L. Coker, Secretary; J. W. Davis, L. Vaughan, Dr. B. L. Norwood, President; H. L. Law.

EDGEFIELD COUNTY.

DELMAR.—Dr. P. W. Hite, A. L. Eargle, J. Ed. Shealy, Paul Shealy, O. Cannon.

PARKSVILLE.—Dr. D. A. J. Bell, Rev. G. W. Bussey, Hon W. J. Talbert, J. H. Parks, J. E. Moultrie

EDGEFIELD.—Dr. F. W. P. Butler, President; Dr. C. P. DeVan, G. G. Lewis.

FAIRFIELD COUNTY.

WINNSBORO.—Dr. L. B. Madden, President; Dr. J. C. Buchanan, Dr. R. B. Hanahan, Dr. David Aiken, Dr. J. R. McMaster.

FLORENCE COUNTY.

FLORENCE.—Dr. F. P. Covington, Chairman; Dr. Wm. Ilderton, H. H. Husbands, Secretary; C. D. Bristow, R. C. Commander.

TIMMONSVILLE.—Dr. J. F. Culpepper, Chairman; Dr. J. A. Cole, Secretary; Samuel Heiss, W. H. Keith, M. W. Harrall.

GEORGETOWN COUNTY.

GEORGETOWN.—G. E. T. Sparkman, President; J. P. Bailey, George R. Congdon, A. J. Dunmore, Z. D. Green, J. Jenkins Hucks, Secretary.

GREENVILLE COUNTY.

GREENVILLE.—C. A. Simpson, Chairman; C. D. Stradley, Alex. Finlay, W. P. Hunt, R. R. Asbury, J. M. McGee, B. F. King, J. T. McGee, B. A. Morgan, L. H. Peeples.

TRAVELERS' REST.—B. R. Cox, President; J. D. Cooper, T. B. Cunningham, W. C. B. Pike, J. I. Coleman.

GREENWOOD COUNTY.

GREENWOOD.—P. S. DeW, Secretary; J. B. Hughey, President; A. J. Bell, R. M. Hays, J. R. Leavell, Jr., J. S. Mars.

HAMPTON COUNTY.

VARNVILLE.—Dr. J. H. Goethe, Dr. J. W. Colson, Dr. C. P. Vincent.
LURAY.—T. W. Smith, Secretary.

HORRY COUNTY.

Has none.

KERSHAW COUNTY.

CAMDEN.—J. W. Corbett.

KERSHAW.—J. E. W. Halle, M. D., President; O. Floyd, T. J. Gregory, J. A. McCaskill, J. B. Witherspoon, Secretary.

LANCASTER COUNTY.

Has none.

LAURENS COUNTY.

PRINCETON.—Dr. Casper West.

LAURENS.—Col. T. B. Crews, President; H. E. Gray, Dr. J. P. Simpson, W. W. Jones, P. A. Simpson, Secretary.

WATERLOO.—Dr. W. R. Harris, Dr. L. M. Henderson, T. B. Anderson, J. B. Wharton, B. A. Anderson.

CROSS HILL.—Dr. T. E. McSwain, Secretary; Dr. J. H. Miller, Dr. M. E. Goddard, Dr. E. M. Pinson, J. P. Smith, President.

MONTVILLE.—Dr. T. D. Houston, B. R. Austin, M. A. Leaman, Fay Larkin, J. M. Simmons.

CLINTON.—E. C. Briggs, B. L. Wright, Dr. S. L. Bailey, W. E. Owens, S. H. Davidson.

LEXINGTON COUNTY.

BATESBURG.—Dr. T. S. Fox, Chairman; Dr. E. K. Hardin, Dr. L. M. Mitchell.

LEXINGTON.—James E. Rawl, President; George F. Drafts, H. O.; Killian Harman, Secretary.

SWANSEA.—Dr. J. L. Johnson, Secretary; Dr. J. R. Langford, Chairman; W. M. Johnson, C. H. Corbett, W. H. F. Rast.

PEAK.—W. G. Dickert, Dr. George Douglass, E. M. Stuck, W. H. Suber, B. F. Swetenberg.

IRMO.—Dr. J. E. Lee, Rev. G. W. Davis, Rev. H. E. Lewis, J. T. Warner, J. P. Sheely.

MARION COUNTY.

LATTA.—Dr. F. M. Munroe, G. W. Munn, G. C. Crawford.

MARION.—W. J. Montgomery, H. Mullins, J. W. Johnson, D. A. McIntyre, Secretary; E. T. Wilcox, President.

DILLON.—Dr. T. J. Weatherly, President; S. S. Rosier, C. W. Davis, Dr. J. P. Ewing, A. J. C. Cottingham.

MARLBORO COUNTY.

BLENHEIM.—W. J. Atkinson.

Clio.—Dr. J. A. Woodley, W. A. Henshaw, W. C. Smith, John W. Welch, S. L. Stanton.

NEWBERRY COUNTY.

LITTLE MOUNTAIN.—Dr. John M. Sease.

PROSPERITY.—Dr. A. F. Langford, President; B. L. Darmick J. B. Fellers H. S. Boozer. Francis Bobb.

OCONEE COUNTY.

WALHALLA.—J. W. Shelor, President; R. F. Joynes, Secretary; C. W. Pitchford, A. P. Terhune, V. F. Martin.

SENECA.—Dr. J. B. Brown, President; B. F. Sloan, Secretary; Dr. G. L. Martin, M. W. Coleman, O. F. Bacon.

CLEMSON COLLEGE.—Dr. Redfearn, Dr. P. H. E. Sloan, T. Q. Donaldson, W. L. McGee

WESTMINSTER.—J. W. Quillian, M. D.; A. Zimmerman; Secretary; B. H. Cross.

ORANGEBURG COUNTY.

ELLOREE.—E. F. Ulmer.

LIVINGSTON.—Dr. Thomas J. Pou, Chairman; J. C. Wooley, J. W. Gantt.

NORWAY.—Dr. R. R. Stephens, C. H. Able.

NORTH.—Dr. T. F. Williams.

ORANGEBURG.—F. DeMars, Secretary.

FORT MOTTE.—Dr. W. W. Wolfe, President; G. W. Killard, Thos. I. Hopkins, Jno. D. Maynard, David Christie, Secretary.

WOODFORD.—Dr. J. M. Davis, S. W. Livingston, Joseph Wingard, J. R. Dissenganner, S. J. Dernow.

VANCE.—E. L. Dantzler, Dr. W. H. Lawton, D. J. Avinger, A. P. Avinger, Jr.; J. L. Banister.

BRANCHVILLE.—J. Katresh, President; Dr. W. L. Reeves, Secretary; W. C. Crum, H. O.; W. P. Dukes, W. L. Dukes, W. L. Wolfe.

SALLY.—Thomas Stansell, E. A. Glover, A. F. Dicks, Dr. J. A. Millhous, Dr. H. J. Sally.

ROWESVILLE.—Dr. A. O. Bowman, Chairman; W. L. Wolfe, W. P. Dukes, James E. Boone, Secretary; T. R. Stokes.

PICKENS COUNTY.

LIBERTY.—W. A. Sheldon, B. H. Callahan, B. Parsons, R. C. Robinson, C. H. Parkins.

EASLEY.—H. E. Russell, Chairman; W. A. Mauldin, B. C. Johnson, J. T. Lathem, Dr. C. W. Wyatt.

FORT HILL.—Dr. A. E. Hines, W. L. Poore, E. T. Lovell.

RICHLAND COUNTY.

COLUMBIA.—Dr. R. W. Gibbes, W. K. Griffith, C. F. Hoefer, J. C. Robertson, F. VanBenthuyssen, Dr. A. E. Boozer, J. L. Casey, O. E. Thomas, Edward Ehrlich, John A. Jennings, Dr. L. B. Owens, H. J. Hennies, Alonzo Monckton, R. McDougall, J. G. Graham, U. R. Brooks, Secretary.

SALUDA COUNTY.

SALUDA.—J. J. Buster, W. E. Black, T. B. Holly.

SPARTANBURG COUNTY.

COWPENS.—Dr. Chas. Sims, W. H. Wheat, W. O. Turner, D. S. Lipscomb, E. Potter.

ENOREE.—Dr. J. H. Allen, President; Rev. J. M. Friday, Secretary; Thomas W. Colley, Martin Mitchell, N. G. Waldrop.

SPARTANBURG.—Dr. Blake.

LANDRUM.—Dr. E. W. Pressley, Dr. J. W. Campbell, R. A. Clinton.

INMAN.—Dr. W. J. Lexton, President; J. H. Ballenger, H. M. Bishop, W. B. Kincaid, E. P. Prince.

REIDVILLE.—Dr. B. O. Bennett, Dr. W. A. Harrison, E. R. Thackston.

SWITZER.—Thomas W. Collier, Martin Mitchell, W. G. Waldrop.

SUMTER COUNTY.

MAYESVILLE.—Dr. C. E. King, T. W. Bradley, M. V. Izlar, M. D. Mayes, W. J. McLeod.

SUMTER.—E. J. Reardon, Secretary.

BISHOPVILLE.—Dr. R. Y. McLeod, R. E. Eames, W. L. Parrott, H. W. Parker, O. C. Scarborough.

UNION COUNTY.

UNION.—A. W. Greene, W. T. Thompson, W. M. Meadow, H. Grimball, Dr. M. W. Culp.

CARLISLE.—J. G. Rice, M. R. Jeter, W. H. Gist, Dr. J. T. Hancock, M. O. Ward.

JONESVILLE.—Dr. W. O. Southard, Dr. K. M. Littlejohn, Dr. H. L. Harris, F. P. O. Shields, J. F. Ahnon.

KELTON.—L. J. Wood.

WILLIAMSBURG COUNTY.

SCRANTON.—W. J. Sturgeson, W. J. Willoughby, J. M. Kirby.

CLOVER.—Dr. E. W. Pressley, Chairman; J. R. Barron, Secretary; W. E. Norton.

LAKE CITY.—Dr. Thad. B. Hinnant, John J. Morris, H. H. Singletary, John A. Green, John L. Stuckey, W. E. Severance, Secretary

CADES.—E. R. Wilson.

YORK COUNTY.

FORT MILL.—Dr. T. B. Meacham, J. M. Spratt, O. W. Potts, L. J. Massey, B. D. Spriggs.

YORKVILLE.—Dr. W. M. Love, A. W. Gladden, J. F. Ashe.

CLOVER.—E. W. Pressley.

ROCK HILL.—Dr. T. L. Cornwell

Revised List of Exchanges.

- R. P. Bigelow, Massachusetts Institute of Technology, Boston.
 C. B. Gultard, Ohio State Library, Columbus.
 Miss Mary VanZandt, Columbia University, city of New York.
 Pedro Moul, Casa de Orates, Santiago de Chili.
 Ira W. Porter, 316-317 Sheely Block, Omaha, Neb.
 Western Society of Engineer, Chicago.
 K. L. Sharp, University of Illinois.
 Twelfth Annual Report of the State Board of Health of Pennsylvania, 17 volumes.
 Nineteenth Annual Report of the State Board of Health of Connecticut, 4 volumes.
 Thirteenth Annual Report of State Board of Health of New Hampshire, 3 volumes.
 Eleventh Annual Report of the State Board of Health of Kansas, 2 volumes.
 Second Annual Report of the Board of Health of Province of Quebec, 2 volumes.
 Eighteenth Annual Report of the State Board of Health of Illinois.
 Fred L. Hoffman, 61 Broad street, Newark.
 Sixteenth Annual Report of the State Board of Health of New York.
 Tenth Annual Report of the State Board of Health of Kansas.
 Twentieth Annual Report of the State Board of Health of New Jersey.
 Fourth and Fifth Annual Reports of the State Board of Health of Washington.
 Annual Report of the State Board of Health of California.
 Annual Report of the State Board of Health of Indiana, 2 volumes.
 Annual Report of the State Board of Health of Massachusetts, 2 volumes.
 Biennial Report of the State Board of Health of West Virginia.
 Biennial Report of the State Board of Health of Wisconsin.
 Report of the United States Department of Agriculture.
 Report of the Board of Health of the Province of Ontario.
 Report of the Board of Health of the District of Columbia.
 Report of the Board of Health of Mexico 1896 and 1897.
 Report of the Board of Health of Santiago de Cuba.
 Sixteenth Annual Report of the Maps of the Board of Trustees of New York.
 Annual Report of Supervising Surgeon General of Marine Hospital Service of the United States, 2 volumes.
 Tenth Report of the Proceedings of the National Conference of the State Boards of Health of the United States, 17 volumes.
 Report of the Health Officers of Michigan.
 Report of the Stamford Typhoid Fever Epidemic.
 Constitution and Code of Ethics of South Carolina Medical Association.
 Report of the University of Illinois, Urbana.
 Nineteenth Annual Report of the Health Commissioners of St. Louis.
 Weekly Abstracts of Sanitary Reports, volumes 9 and 10.
 Transactions of the Pan-American Medical Congress, volumes 1 and 2.
 Report of the Board of Health of Santiago de Chili.
 Sonderavdruch ans Arbiten ans dem Karsirlichen Gesund Leitsamte, Berlin.
 Report of the Board of Health of the city of New York.
 Report of the Board of Health of the city of Chicago.
 Report of the Board of Health of the city of Denver, Colorado.

Memoria de los Srabajos Efectuados yor el Consejo Superior de Salubridad de Mexico.

Janns, 2 volumes, Berlin.

Boletin de Gonsejo Salubridad de Mexico Momero Especial.

Index Catalogues of the Library of the Surgeon General, second series.

Annual Report of the State Board of Health of Maine.

Annual Report of the State Board of Health of Rhode Island.

Annual Report of the State Board of Heaich of Delaware.

Annual Report of the State Board of Health of Ohio.

New York Academy of Medicine, John S. Brownne.

Bulletin Board of Health of Virginia.

W. I. Fletcher, Amherst College Library, Amherst, Mass.

H. C. Nash, Leland Stanford, Jr., University, Palo Alto, California.

Ohio State University, Columbus

American Statistical Association, Boston.

University of Kansas, Lawrence.

University of Pennsylvania, W. H. Allen.

Orleans Parish Medical Society, 163 University Place, Dr. I. Dyer.

J. E. Cowgill, 536-537 Luckke Building, Indianapolis, Indiana.

H. H. Courtright, Great National Building, Chicago, Illinois.

F. F. Westbrook, Minneapolis. Minnesota,

Iowa State Library, Des Moines, Iowa.

Johnson Brigham.

Receipts and Expenses of the State Board of Health for the Fiscal Year 1900.

Dr. James Evans in account with the State Board of Health.

1900.

Dr.

April 17.	To amount received from Comptroller General	\$550 00
July 26.	To amount received from Comptroller General	550 00
Oct. 10.	To amount received from Comptroller General	550 00

1901.

Jan. 3.	To amount received from Comptroller General	550 00
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\$2,200 00

1900

Cr.

Jan. 12.	By amount paid for postage	54
Jan. 15.	By amount paid for postage	1 70
Jan. 17.	By amount paid Dr. T. G. Simons, to Columbia	42 00
Jan. 17.	By amount paid Dr. Robert M. Wilson	42 00
Jan. 17.	By amount paid Dr. James Evans, to Columbia	36 40
Jan. 28.	By amount paid for postage	5 14
Jan. 31.	By amount paid salary for secretary	41 66
Feb. 1.	By amount paid for postage	1 15
Feb. 9.	By amount paid Dr. James Evans, to Columbia	28 40
Feb. 15.	By amount paid Dr. James Evans, to Columbia	28 40
Feb. 17.	By amount paid for postage	50
Feb. 28.	By amount paid for circulars and reports	4 00
Feb. 28.	By amount paid Dr. George R. Dean, to Clifton	5 60
Feb. 28.	By amount paid salary for Secretary	41 66
Mar. 3.	By amount paid postage for reports	3 69
Mar. 10.	By amount paid postage	50
Mar. 10.	By amount paid Dr. George R. Dean, to Whitney	9 20
Mar. 28.	By amount paid postage	5 25
Mar. 31.	By amount paid salary for Secretary	41 66
April 3.	By amount paid postage	50
April 19.	By amount paid for telegrams and books	2 03
April 17.	By amount paid Dr. T. G. Simons, for meeting in Charleston	4 00
April 17.	By amount paid Dr. Robt. M. Wilson, for meeting in Charleston	4 00
April 17.	By amount paid Dr. George R. Dean, for meeting in Charleston	57 00
April 17.	By amount paid Dr. W. H. Nardin, for meeting in Charleston	63 20
April 17.	By amount paid Dr. James Evans, for meeting in Charleston	36 40
April 20.	By amount paid for postage	5 02
April 30.	By amount paid for salary for Secretary	41 66
May 1.	By amount paid for postage	1 00
May 31.	By amount paid for salary for Secretary	41 66
June 9.	By amount paid for postage	6 08
June 30.	By amount paid for salary for Secretary	41 66
May 30-June 8	By amount to Dr. James Evans, to Atlantic City, for meeting of National Conference of State Boards of Health	77 25
July 5.	By amount paid for postoffice box	50
July 20.	By amount paid for postage	53
July 28.	By amount paid for postage	5 34
July 26.	By amount paid Dr. A. A. Moore, for meeting in Columbia	21 50
July 26.	By amount paid Dr. George R. Dean, for meeting in Columbia	55 80
July 26.	By amount paid Dr. Robert M. Wilson, for meeting in Columbia	42 00
July 26.	By amount paid Dr. W. H. Nardin, for meeting in Columbia	37 20
July 26.	By amount paid Dr. Charles M. Rees, for meeting in Columbia	42 00

July 26.	By amount paid Dr. T. G. Simons	38 00
July 26.	By amount paid Dr. James Evans	28 40
July 31.	By amount paid salary for Secretary	41 66
Aug. 4.	By amount paid for postage	1 45
Aug. 7.	By amount paid for postage	1 86
Aug. 15.	By amount paid for postage and stationery	21 90
Aug. 28.	By amount paid for postage	31
Aug. 28.	By amount paid for book	6 00
Aug. 31.	By amount paid for salary for secretary	41 66
Sept. 30.	By amount paid for salary for Secretary	41 66
Oct. 10.	By amount paid Dr. A. A. Moore, to Columbia	14 60
Oct. 10.	By amount paid Dr. Robert Wilson, to Columbia	38 00
Oct. 10.	By amount paid Dr. N. H. Nardin, to Columbia	37 20
Oct. 10.	By amount paid Dr. T. Grange Simons, to Columbia	38 00
Oct. 10.	By amount paid Dr. C. M. Rees, to Columbia	38 00
Oct. 10.	By amount paid Hon. G. D. Bellinger, to Columbia	4 00
Oct. 10.	By amount paid Dr. James Evans, to Columbia	32 40
Oct. 25.	By amount paid for postage	1 50
Oct. 31.	By amount paid for salary for Secretary	41 66
Nov. 30.	By amount paid for salary for Secretary	41 66
Dec. 31.	By amount paid for salary for Secretary	41 66
July 25.	By amount paid Brunson & Brunson, printing	30 75
Nov. 30.	By amount paid T. G. Simons, transportation blanks	23 00
1901.		
Jan. 3.	By amount paid W. H. Nardin, to meeting in Columbia	37 20
Jan. 3.	By amount paid Dr. Charles M. Rees, to meeting in Columbia	34 00
Jan. 3.	By amount paid Dr. T. G. Simons, to Columbia	34 00
Jan. 3.	By amount paid to Dr. Robert M. Wilson, to Columbia	34 00
Jan. 3.	By amount paid Dr. A. A. Moore, to Columbia	14 60
Jan. 3.	By amount paid Dr. James Evans, to Columbia	32 40
Jan. 3.	By amount paid Dr. George R. Dean	48 73
Jan. 3.	By amount paid Dr. A. A. Moore, penal and charitable insts.	46 00
	Office rent	100 00
	Book cases	42 86
	Stationery	21 00
	Postage	33 00
	Packing books, etc., in Roper Hospital and boxes	15 75
Jan. 21.	By amount paid Dr. T. G. Simons, to Columbia	42 00
Jan. 24.	By amount paid Dr. James Evans, to Columbia	36 40
Jan. 28.	By amount paid Dr. James Evans	32 40
July 25.	By amount paid Lucas & Richardson for transportation blanks.	3 00
Nov. 8.	By amount paid Lucas & Richardson for transportation blanks.	20 00
Jan. . . .	Stationery	21 00
Total		\$2,179 53

Dr. James Evans in Account with Quarantine Fund.

1900.		Dr.	
Mch. 1.	To amount received for salaries	\$ 400 00	
April 5.	To amount received for salaries and appropriation	487 50	
May 5.	To amount received for salaries	200 00	
June 5.	To amount received for salaries	200 00	
July 3.	To amount received for salaries and appropriation	487 50	
Aug. 4.	To amount received for salaries	200 00	
Sept. 5.	To amount received for salaries	200 00	
Oct. 6.	To amount received for salaries and appropriation	487 50	
Nov. 5.	To amount received for salaries	200 00	
Dec. 3.	To amount received for salaries	200 00	
Dec. 30.	To amount received for salaries and appropriation	487 50	
Total		\$3,550 00	

1900.

Cr.

Mch.	1.	By Dr. H. B. Horibeck, for salary January	162 50
Mch.	3.	By Dr. H. B. Horibeck, for salary February	162 50
April	5.	By Dr. H. B. Horibeck, for salary March	162 50
April	5.	By Dr. H. B. Horibeck, one-quarter appropriation, March	250 00
May	5.	By Dr. H. B. Horibeck, salary	162 50
June	5.	By Dr. H. B. Horibeck, salary	162 50
July	3.	By Dr. H. B. Horibeck, salary	162 50
July	3.	By Dr. H. B. Horibeck, one-quarter appropriation	250 00
Aug.	4.	By Dr. H. B. Horibeck, salary	162 50
Sept.	5.	By Dr. H. B. Horibeck, salary	162 50
Oct.	6.	By Dr. H. B. Horibeck, salary	162 50
Oct.	6.	By Dr. H. B. Horibeck, one-quarter appropriation	250 00
Nov.	5.	By Dr. H. B. Horibeck, salary	162 50
Dec.	3.	By Dr. H. B. Horibeck, salary	162 50
Dec.	30.	By Dr. H. B. Horibeck, salary	162 50
Dec.	30.	By Dr. H. B. Horibeck, one-quarter appropriation	250 00

Total \$2,950 00
 To salaries paid Dr. Folk, brought forward 600 00

Total \$3,550 00

1900.

Mch.	1.	To Dr. J. W. Folk, for salary for January	37 50
Mch.	3.	To Dr. J. W. Folk, for salary for February	37 50
April	5.	To Dr. J. W. Folk, for salary for March	37 50
April	5.	To Dr. J. W. Folk for boat hire for March	37 50
May	5.	To Dr. J. W. Folk for salary for April	37 50
June	5.	To Dr. J. W. Folk for salary for May	37 50
July	3.	To Dr. J. W. Folk for salary for June	37 50
July	3.	To Dr. J. W. Folk for boat hire for June	37 50
Aug.	4.	To Dr. J. W. Folk for salary for July	37 50
Sept.	5.	To Dr. J. W. Folk for salary for August	37 50
Oct.	6.	To Dr. J. W. Folk for salary for September	37 50
Oct.	6.	To Dr. J. W. Folk for boat hire for September	37 50
Nov.	5.	To Dr. J. W. Folk for salary for October	37 50
Dec.	3.	To Dr. J. W. Folk for salary for November	37 50
Dec.	30.	To Dr. J. W. Folk for salary for December	37 50
Dec.	30.	To Dr. J. W. Folk for boat hire for December	37 50

Total \$600 00

EMERGENCY FUND.

Dr. James Evans, in Account with the State of South Carolina, for Smallpox.

DEBTOR.

Feb.	26.	To amount received from Comptroller General.....	\$ 2,000.00
Apr.	18.	To amount received from Comptroller General.....	2,500.00
May	11.	To amount received from Comptroller General.....	1,608.85
July	7.	To amount received from Comptroller General.....	2,281.04
Sep.	25.	To amount received from Comptroller General.....	1,844.22

\$10,234.11

CREDITOR.

Jan.	10.	Check No. 142, to Dr. Andrew Wallace, for vaccination.....	\$ 27.30
	15.	Check No. 143, to Dr. P. B. Bacot, for salary.....	50.00
	15.	Check No. 144, to Walker, Evans & Cogshell, for stationary.....	8.10
	15.	Check No. 145, to Dr. W. T. Hay, for services and vaccination.....	22.20
	19.	Check No. 146, to Dr. C. Torrence, for services at Santuc.....	10.00
	20.	Check No. 147, to Dr. Andrew Wallace, for 370 vaccinations.....	37.00
	20.	Check No. 148, to Mulford & Co., for vaccine.....	73.00

	23. Check No. 149, to Dr. J. G. Going, for services and vaccinations.....	132.00
	24. Check No. 150, to Dr. C. P. Vincent, for services and vaccinations.....	55.00
	29. Check No. 151, to Dr. Andrew Wallace, 368 vaccinations.....	36.80
	26. to Dr. Jas. Evans, smallpox at Gibson's.....	11.50
	29. Check No. 152, to H. K. Mulford, for 3,000 vaccine tubes.....	180.00
Feb.	29. Check No. 153, to Dr. H. Baer, for formaldehyde.....	14.89
	1. Check No. 154, to Dr. John M. Crenshaw, services and vaccination.....	27.35
	3. Check No. 155, to Dr. F. S. Porter, services and vaccination.....	28.25
	3. Check No. 156, to Dr. C. N. Wyatt, services and vaccination.....	34.45
	6. Check No. 157, to Dr. P. B. Bacot, services at Bluffton.....	50.00
	6. Check No. 158, to Western Union Telegraph Co., for January.....	9.79
	8. Check No. 159, to Dr. A. J. Briggs, services and vaccinations.....	58.85
	8. to Dr. Jas. Evans, smallpox at Bennettsville.....	19.40
	19. Check No. 160, to Dr. E. H. Barnwell, Sanitary Inspector.....	50.00
	19. to Dr. Jas. Evans, smallpox at Lake City.....	16.40
	19. to Miles Bonaparte (duplicate).....	7.75
	25. to Dr. James Evans, smallpox at Lake City.....	16.40
	27. Check No. 161, to Dr. H. Baer, for formaldehyde.....	36.30
	27. Check No. 162, to Dr. J. M. Crenshaw, for services.....	20.30
	27. Check No. 163, to Dr. Andrew Wallace, for services.....	82.63
	27. Check No. 164, to J. W. Wyman, for services.....	78.50
	27. Check No. 165, to J. O. Vernon, for services, vaccination and guards....	39.00
	27. Check No. 166, to J. G. Going, for services.....	58.00
	27. Check No. 167, to A. J. Bell, for trip to Elmwood.....	25.00
Mch.	27. Check No. 168, to A. H. Welcker Co., for vaccine.....	150.00
	27. Check No. 169, to J. E. Massey.....	71.38
	28. Check No. 170, to J. M. Crenshaw, for services.....	20.15
	1. Check No. 171, to T. A. Jeffords, for services.....	11.45
	2. Check No. 172, to F. S. Porter, for services.....	85.97
	2. Check No. 173, to A. J. Briggs, for services.....	25.58
	2. Check No. 174, to H. K. Mulford, vaccine virus.....	51.75
	2. Check No. 175, to Western Union Telegraph Co., for February.....	12.99
	15. to Dr. Jas. Evans, smallpox at Whipples.....	10.80
	6. Check No. 177, to Dwight & Co.....	13.90
	6. Check No. 178, to Dr. E. L. Patterson, Barnwell.....	12.00
	6. Check No. 179, to W. J. Rivers.....	163.35
	6. Check No. 180, to P. B. Bacot, Clifton Mills.....	50.00
	13. Check No. 181, to M. W. Kingan, St. George's.....	20.00
	14. Check No. 182, to H. B. Dominick, St. George's.....	7.00
	14. Check No. 183, to Dr. Andrew Wallace.....	24.35
	14. Check No. 184, to J. F. Baggot.....	6.00
	15. Check No. 185, to J. M. Crenshaw, Table Mountain.....	20.90
	15. Check No. 186, to J. M. Woods, Sardinia.....	6.00
	18. Check No. 187, to Clifton Mills Company.....	90.07
	18. Check No. 188, to Dr. J. F. Kinney, Bennettsville.....	63.37
	18. Check No. 189, to Dr. C. K. Jordan.....	32.00
	20. Check No. 190, to Mrs. Mary R. Rice, St. Georges.....	17.00
	20. Check No. 191, to Dr. F. S. Porter.....	91.00
	20. Check No. 192, to H. K. Mulford.....	117.60
	22. Check No. 193, to Dr. P. B. Bacot.....	150.00
	24. Check No. 194, to W. R. Eve.....	72.65
	24. Check No. 195, to J. R. Going.....	138.00
	24. Check No. 196, to W. E. Eve (for E. Dubois, \$16.90; W. J. Fripp, \$16.81)	33.71
	26. Check No. 197, to B. A. Mattison, McCormicks.....	18.50
	29. Check No. 198, to J. F. Baggott, Bamberg.....	8.00
	29. Check No. 199, to The Geer Drug Company.....	4.00
	29. Check No. 200, to Dr. T. A. Jeffords.....	6.80
	29. Check No. 201, to Dr. A. S. Hydrick, Orangeburg.....	16.80
Apr.	3. Check No. 202, to F. M. Dwight.....	77.50
	3. Check No. 203, to W. J. Rivers.....	129.45
	4. Check No. 204, to Western Union Telegraph Company.....	4.48
	3. Check No. 205, to Dr. E. H. Barnwell, Pritchardsville.....	254.80

	5. Check No. 206, to Dr. W. R. Eve, Bluf ton.....	31.45
	5. Check No. 207, to Dr. Andrew Wallace, Greenville.....	27.30
	9. Check No. 208, to Dr. H. R. Black, Spartanburg.....	57.70
	9. Check No. 209, to S. D. Doar, McClellanville.....	240.00
	25. Check No. 210, to Dr. J. G. Going.....	153.50
	25. Check No. 211, to Dr. T. B. Hinnant, Lake City.....	23.95
	26. Check No. 212, to Dr. J. H. Allen, Enoree.....	62.30
	28. Check No. 213, to Dr. P. B. Bacot.....	209.60
	28. Check No. 214, to Dr. J. M. Woods, vaccination and services.....	50.05
	30. Check No. 215, to Dr. J. C. Filmore, vaccination and services.....	52.20
	30. Check No. 216, to Dr. Andrew Wallace, vaccination and services.....	56.00
May	1. Check No. 217, to Dr. W. R. Eve.....	6.75
	2. Check No. 218, to Western Union Telegraph Company.....	7.95
	2. Check No. 219, to Dr. J. R. Little.....	5.45
	8. Check No. 220, to Dr. W. R. Eve.....	7.15
	8. Check No. 221, to Dr. F. S. Porter, 507 vacs.....	164.85
	8. Check No. 222, to Dr. A. O. Bowman.....	1.75
	8. Check No. 224, to H. K. Mulford, vaccine.....	120.00
	8. Check No. 223, to R. H. Tutt, Anderson County.....	58.50
	8. Check No. 225, to E. H. Barnwell.....	4.25
	8. Check No. 226, to Dr. A. J. Bell, Calhoun Falls.....	25.00
	8. Check No. 227, to T. D. Doar.....	10.00
	25. Check No. 228, to J. G. Going.....	139.00
	25. Check No. 229, to H. K. Mulford.....	117.60
	25. Check No. 230, to P. B. Bacot.....	50.00
	25. Check No. 231, to Dr. W. A. Evans, Chesterfield.....	18.15
	25. Check No. 232, to Carrie Boler, vacs.....	4.20
	29. Check No. 233, to Dr. A. H. Williams, Lake City.....	14.70
	29. Check No. 234, to Dr. A. Wallace.....	29.70
	29. Check No. 235, to Dr. J. R. Little.....	3.75
	29. Check No. 236, to Dr. L. J. Blake.....	8.00
	29. Check No. 237, to Dr. L. J. Blake.....	354.21
	29. Check No. 238, to Dr. H. Baer.....	3.36
	29. Check No. 239, to Dr. J. C. Jennings, Pickens.....	3.00
June	11. Check No. 240, to Dr. E. H. Barnwell.....	167.26
	11. Check No. 241, to Dr. F. L. Porter, Reedy River and Pelzer.....	65.25
	11. Check No. 242, to Dr. C. N. Hughes, Honea Path.....	38.40
	11. Check No. 243, to Western Union Telegraph Company.....	9.79
	14. Check No. 244, to Dr. F. E. Wilder, Hilton Head.....	171.30
	14. Check No. 245, to Josiah Doar, printing, Georgetown.....	10.00
	15. Check No. 246, to S. H. Rogers, printing, Port Royal.....	6.75
	17. Check No. 247, to J. F. Brown, Honea Path.....	49.55
	17. Check No. 248, to Wm. Elliott, Beaufort (printing).....	6.15
	17. Check No. 249, to J. R. Little, Spartanburg.....	226.25
	21. Check No. 250, to Jas. Evans, Cross Hill (Apr. 20-22).....	44.40
	23. Check No. 251, to J. G. Going.....	105.00
	23. Check No. 252, to E. B. Gambrell.....	7.50
	23. Check No. 253, to Daniel Gill, guard duty.....	7.50
	29. Check No. 254, to P. B. Bacot.....	100.00
	29. Check No. 255, to C. N. Wyatt, Easley.....	13.30
	29. Check No. 256, to A. G. Wyatt, Easley (provisions).....	5.00
	29. Check No. 257, to Farmers Supply Company, Eastover.....	70.55
	29. Check No. 258, to Kaminer Bros., Eastover.....	98.03
	29. Check No. 259, to R. S. McKenzie, Eastover.....	8.85
	29. Check No. 260, to Lawrence M. Hook, Eastover.....	303.15
	29. Check No. 261, to Dr. A. Wallace.....	21.40
July	7. Check No. 262, to Dr. E. H. Barnwell.....	142.10
	7. Check No. 263, to Western Union Telegraph Company.....	9.12
	14. Check No. 264, to Thos. Lynch, guard, Pickens.....	3.00
	19. Check No. 265, to C. G. Gambrell, Abbeville.....	8.25
	20. Check No. 266, to P. H. Eve, Beach Island.....	4.10
	29. Check No. 167, to G. A. Neuffer, Abbeville.....	6.00

	30. Check No. 268, to W. D. Brown.....	108.50
	30. Check No. 269, to H. E. Heintish, drugs.....	1.55
	31. Check No. 270, to Jas. Evans, Haile Gold Mine.....	49.00
Aug.	4. Check No. 271, to Jas. Evans, Union (May 9-13).....	55.40
	4. Check No. 272, to P. B. Bacot.....	50.00
	5. Check No. 273, to Western Union Telegraph Company.....	4.06
	8. Check No. 274, to L. M. Hook.....	30.00
	8. Check No. 275, to J. M. Richardson, Anderson.....	115.32
	8. Check No. 276, to John B. Cleveland.....	75.00
	8. Check No. 277, to J. L. Blake, guard at Spartanburg.....	294.39
	13. Check No. 278, to E. H. Barnwell.....	79.55
	13. Check No. 279, to C. C. Gambrell, Abbeville.....	12.00
	25. Check No. 280, to P. B. Bacot.....	200.00
	25. Check No. 281, to T. S. Porter, Piedmont.....	86.62
	25. Check No. 282, to L. S. Stevens, Greenville.....	13.00
	30. Check No. 283, to E. B. Hendrix.....	43.85
Sep.	4. Check No. 284, to E. H. Barnwell, Edisto Island.....	84.95
	10. Check No. 285, to J. G. Going.....	40.00
	11. Check No. 286, to J. E. Massey, Jr., Catawba Junction.....	20.00
	12. Check No. 287, to P. B. Bacot.....	313.46
	24. Check No. 288, to M. A. Floyd, Eadestown.....	10.00
	29. Check No. 289, to J. A. Robinson, Dacusville.....	6.00
Oct.	2. Check No. 290, to Western Union Telegraph Company.....	3.17
	2. Check No. 291, to E. M. Matthews, Express.....	11.02
	15. Check No. 292, to Dr. E. H. Barnwell.....	127.25
	23. Check No. 293, to W. N. Heyward.....	35.75
	27. Check No. 294, to L. T. Gregory.....	12.45
Nov.	2. Check No. 295, to J. G. Going.....	31.00
	8. Check No. 296, to J. R. Little.....	136.90
	16. Check No. 297, to C. N. Hough, Honea Path.....	44.29
	23. Check No. 298, to W. M. Clarinton, Kershaw.....	33.33
Dec.	5. Check No. 299, to J. G. Going.....	59.00
	5. Check No. 300, to Andrew Wallace.....	2.00
	6. Check No. 301, to Western Union Telegraph Company (for October)....	6.80
	24. Check No. 302, to Dr. Jas. Evans, to Spartanburg.....	59.00
	24. Check No. 303, to Dr. J. G. Going to Carlisle, etc.....	75.00
	30. Check No. 305, to Dr. E. H. Barnwell.....	157.69
		<hr/>
		\$9,706.99
In Farmers and Merchants Bank.....		527.12
		<hr/>
		\$10,234.11

Statement Showing Usual Amount of Appropriation to the Principal State Boards of Health in the United States in the Order of Comparative Amount of Appropriation.

States.	Amount of Appropriation.	Salary of Secretary.	Population in 1890.	Expense Per Capita.	Estimated Wealth in 1890.
Massachusetts	\$57,000	\$3,000	2,258,943	21.67 mills.	\$2,623,000,000
New York.....	30,000	5,500	5,987,853	5. mills.	6,308,000,000
Alabama	9,000	1,800	1,513,017	5.88 mills.	428,000,000
Illinois	9,000	3,000	3,826,351	2.33 mills.	3,210,000,000
Minnesota	9,000	2,500	1,301,836	5.87 mills.	792,000,000
Michigan	6,000	2,500	2,993,819	2.87 mills.	1,580,000,000
Pennsylvania	6,000	2,000	5,353,014	1.15 mills.	4,942,000,000
Wisconsin	5,200	2,500	1,636,830	3.06 mills.	1,139,000,000
New Hampshire.....	3,500	2,500	376,530	9.33 mills.	363,000,000
Rhode Island.....	3,000	2,300	349,506	8.67 mills.	400,000,000

Note.—These appropriations are solely for internal sanitation and not for external or seaboard quarantine.

ILLINOIS.

This State has a special fund of \$40,000 for emergencies.

PENNSYLVANIA.

This State has a special fund of \$50,000 for emergencies, only to be used at the discretion of the Governor.

STATE REGISTRATION OF VITAL STATISTICS.

States.	Number of Clerks.	Amount of Salaries.	Population.
New York.....	Not ascertained.....	\$8,000 00	5,987,853
Massachusetts	Five Clerks and an Editor .	4,220 00	2,238,945
Michigan	Seven	7,000 00	2,093,889
Rhode Island.....	One	500 00	379,579
Pennsylvania	None .....	.....	5,268,014

Reports From Towns and Cities.

REPORT OF SECRETARY BOARD OF HEALTH, CHARLESTON.

Charleston, S. C., December 27, 1900.

Dr. Evans, Secretary State Board of Health, South Carolina:

Dear Doctor: I beg to mail you this day a copy of the report of this office for 1899, as to the health and vital statistics of the City of Charleston. It will be impossible to forward to you a report for the year 1900 at this time so that you can present it to the Legislature. As soon as the report for 1900 is published a copy will be forwarded to you.

Briefly, I can state that the health of Charleston has been very good, with the exception of a number of cases and deaths from typhoid fever. The disease, we believe, being due to a long continued drought. The same drought was noticed along the Atlantic coast for a large area, and when it occurred outbreaks of typhoid fever occurred.

A number of cases of typhoid fever commenced to be reported in Charleston in the month of May of this year, and it has prevailed up to this time, but has decreased greatly.

About November 1st we had an outbreak of diphtheria. About forty cases were reported with a slight mortality. The use of antitoxine (diphtheria) was found to be very satisfactory.

The most strenuous efforts were made by the Health Department to limit the disease by the use of constant disinfectants. Untiring efforts were made in these particulars, and the premises where the disease occurred were immediately placarded.

Four cases of scarlet fever have been reported during the month of December.

The year has been uneventful as to yellow fever. With the exception of a few cases reported in August at Tampa and a few cases in Mississippi at the very end of the summer, the United States has been without yellow fever and, consequently, the quarantine regulations interstate have not been required.

Every effort has been made to keep the city free from contagious and infectious diseases. The Bacteriological Division, under the control of Dr. Robert Wilson, Jr., has been most successfully ad-

ministered, and has been of great assistance to the medical profession in assisting in proper and quick diagnosis.

Yours very respectfully,

H. B. HORLBECK, M. D.,
Health Officer.

REPORT OF HEALTH OFFICER FOR 1899.

City of Charleston, S. C.

Department of Health, January 1, 1900.

To the Honorable the Mayor and Aldermen:

Gentlemen: I have the honor to submit my Annual Report, containing the Table of Vital Statistics and Meteorological Observations, with such proceedings of this department as have been undertaken for the benefit of this department and the general benefit of the city for the year 1899.

The general health of the City of Charleston has been very good during the year just ended. There has been only one death from scarlet fever and there has been only one death from diphtheria.

There have been a smaller number of deaths from typhoid fever in 1899 than in 1898. In 1898 there were twenty-nine white deaths from typhoid fever, and in 1899 nineteen. In 1898 there were forty-four colored deaths from typhoid fever, and in 1899 forty-two.

This is a very serious matter. Sixty-one deaths from typhoid fever indicates a large number of very sick people—sick and ill from a preventable disease. Typhoid fever is asserted by all bacteriologists to be due to a specific bacillus, and this bacillus in the vast majority of cases enters the system through the water we drink.

There have been two hundred and fifty-eight cases reported of typhoid fever in 1899—127 whites and 131 colored, 258 cases of disease that should not have occurred. As we have very fully indicated in our report of 1898, in tables shown, typhoid fever diminishes with the introduction of a proper water supply and a proper sewerage system.

In the City of Charleston we have an inadequate supply of pure and wholesome drinking water. A large number of persons in the city drink cistern water and some well water. It has been found during the past year, by the city bacteriologist, Dr. R. Wilson, Jr., that many of these sources of a water supply were polluted and gave evidence of sewage infiltration. Of 240 cisterns and wells examined by him fifty-eight were condemned. Twenty-two and nine-tenths per cent. were polluted of the cisterns. Two hundred and thirty-one

cisterns were examined and fifty-three were found polluted. Nine wells were examined and five were polluted; over 50 per cent. These shallow surface wells and many of the cisterns are very dangerous to human life. They should be condemned and destroyed, and a proper supply of pure water being furnished.

There is no subject of more importance to the future prosperity and well begin of Charleston than this furnishing and supplying an abundant supply of good water. In connection with the supply of wholesome water the entire system of storing fœcal matter in Charleston for soil pollution should be radically changed.

Every privy vault in the city should be condemned, and a full and complete system of sewerage introduced.

Typhoid fever and many of the diarrhœal diseases should be no longer a yearly cause of sickness and death.

With an abundant supply of good and wholesome water, such as the Edisto River affords, and a sewerage system that would every day in the year carry by water conduit the seventy or more tons of excreta daily voided by the 65,000 inhabitants of the city, an era of good health and comfort would be inaugurated that would be of incalculable benefit to the future happiness of the inhabitants of the city.

DEATHS FROM CONSUMPTION.

The number of deaths from consumption and tuberculosis (practically the same disease, only in consumption the disease being recognized as belonging to the lungs and tuberculosis affecting any other organ or portion of the body) were about the same in 1899 as in 1898. There were 40 white deaths from consumption and 7 from tuberculosis in 1898. Total 47.

There were 33 white deaths from consumption and 9 from tuberculosis in 1899, a total of 42.

There were 166 black and colored deaths from consumption and 55 from tuberculosis in 1898, a total of 221.

There were 140 black and colored deaths from consumption and 83 from tuberculosis in 1899, a total of 223.

These are very remarkable figures. As there were 526 white deaths in the year 1899, it is a showing that one in every twelve and a half deaths occurred from consumption and tuberculosis among the whites; and as there were 1,277 colored deaths, it shows that one in every 5.7 occurred among that race from consumption and tuberculosis, and as there were 1,803 deaths total, it shows among

the two races combined that about one in every seven died from this disease—a disease known to be preventable. This ratio is, however, not singular to Charleston. Wherever statistics are obtainable the mortality from this disease shows about one in seven deaths. The showing in Charleston, among the whites, is far better than the usual ratio.

As all these facts as to the mortality of consumption, or rather tuberculosis, have become known to the scientific world, there has been a great awakening to the urgent necessity of devising methods for diminishing the havoc caused by "The great white plague." The disease is now universally recognized as an infectious disease and is is universally recognized as due to the bacillus tuberculosis, discovered by Dr. Robert Koch, of Germany, and made known to the world by him on March 24, 1882.

Since then this bacillus has been thoroughly studied and its life limitations have become well known as well as its methods of infection. Mankind receives it from his fellow being and from domestic animals, and the bacillus is the same in man as in animals. The vast majority of the sources of infection is from man to man, but from animals mankind derives the disease from eating the flesh and from using the milk of tuberculous animals.

In man the disease is contracted from his fellow being, from the sputum which is constantly voided, and as it becomes dried and assumes the form of an impalpable dust or powder, it is inhaled into the lung, and with favoring surroundings develops into a new focus, and so it is eternally renewed and renewed. The disease is not inherited. Where you have many in a house having the disease the cause is the transmission from one to another. The house becomes infected, the carpeting, hangings, etc., may become filled with these minute micro organisms*and so the disease has the appearance of a family trait. Often the most powerful and healthy subjects are affected with the disease; it is the tubercle bacillus that has poisoned the unfortunate victim. Now a disease with these marked fatal tendencies for propagation and death should receive the attention of all enlightened communities. This is not a dissertation on consumption, and therefore we cannot enter into all of the minute points involved, but we can most seriously urge on all parties responsible for the welfare of their households to use the precautions that are known to the enlightened scientific world to be useful in limiting the disease.

As we have urged before, the cause in a vast majority of cases is due to the sputum voided by tuberculous patients. Therefore this

sputum should never be allowed to become dry, and all sputum voided should be received in a properly made receptacle. There are many forms of these receptacles for sale and are either of destructible material as of paper, or of metal or porcelain. The paper cups should be destroyed by fire and the contents of the metal or porcelain should be disinfected or destroyed.

The handkerchief should never be used, but when it is used it should be subjected to boiling. If the sputum is destroyed the house will not likely be contaminated. Should this happen there are a number of good disinfectants obtainable, carbolic acid, formaldehyde and others.

The matter of the transmission of the disease by animals to man-kind is receiving a great deal of attention.

In Germany there are several hundred abattoirs under the care of competent veterinary surgeons, and all meat offered for sale, is required first to be carefully butchered and inspected by competent officials.

The matter of guarding the milk supply is receiving much attention in this country, but the large outlay of money required to pay for cows affected with tuberculosis has hindered much progress. Still it is confidently hoped that this difficulty may be met. We have now in South Carolina an excellent bill presented to the General Assembly by the State Board of Health, and under its provisions it is expected that progress will be made.

A MODERN ABATTOIR.

We have for years urged that a modern abattoir with a scientific veterinary surgeon in charge should be provided by the City of Charleston. This abattoir should be owned by the city and should be absolutely under the direction and care of the health authorities.

In looking over the mortality statistics it will be found there have been for the year 1899 seventy-seven white and one hundred and eight-nine colored deaths from diarrhoeal diseases. There has been no special epidemic disease, but these figures would indicate that there is room for much better food in the city than now obtains among the poor and needy.

REGARDING YELLOW FEVER.

This year, 1899, has been a fortunate one to Charleston in relation to yellow fever. In the earlier summer months it was generally

feared that with the horde of soldiers returning from the West Indies, and especially the island of Cuba, that yellow fever would follow in their train, and we were generally considered in great peril.

We have very fortunately escaped. Another year is added to our long list of years since the great foe has been in our city. Yellow fever appeared in four great States in 1899, Virginia, Louisiana, Mississippi and Florida.

When yellow fever was officially declared, September 16, to be present in the Gulf States, a committee of safety was organized to look into the requirements necessary to protect the city against yellow fever. This committee consisted of Mayor Smyth, Mr. T. R. McGahan, Chairman Board of Health; Dr. T. Grange Simons, Chairman State Board of Health, and Dr. Horlbeck, Health Officer. This committee met every day at 10 o'clock, until November 6, when it was deemed no longer necessary, and quarantine raised.

The most rigid precautions were taken to protect the city, and for several months great anxiety was felt. Health inspectors were appointed for our railroads, and we are not aware that any dangerous persons were allowed to come to the city. The health authorities were materially assisted by Major W. A. Boyle, chief of police, and his force. They rendered efficient service and were ready at all times to help the good cause.

QUARANTINE AT FORT JOHNSON.

This has been an uneventful year at our quarantine station at Fort Johnson. We have had no arrivals of contagious or infectious disease and no yellow fever, all vessels with yellow fever bound for the South Atlantic ports going to the United States Refuge Quarantine Station, at Sapelo Island, situated on the coast of the State of Georgia.

The station has received the constant care and attention of the maritime sanitation committee, consisting of Mr. H. T. McGee, chairman, and Dr. C. W. Kollock and Messrs. A. S. Smith and W. P. Carrington and Dr. Harlbeck, and has been kept up to its standard of excellence in quarantine methods. Dr. R. Lebby, quarantine officer, has been always on duty and has been zealous and faithful. The entire plant is now and has been kept in a most efficient scientific condition and is ready at all times to fulfill its expected service.

There have been 125 arrivals at the Fort Johnson quarantine station during the year 1899:

Steamships..	90	Schooner yachts..	3
Barques..	2	Steam tugs..	4
Brigs..	2	Steam yachts..	1
Schooners..	18	United States Transports..	5
Total arrivals..		125	

These came from the following places :

Africa..	1	Italy..	3
Canary Islands..	2	Mexico..	1
Coastwise..	21	Portugal..	6
Germany..	24	South America..	1
Great Britain..	7	Spain..	16
Honduras..	15	West Indies..	28
Total, 1899..		125	
Total, 1898..		174	
Total, 1897..		127	
Total, 1896..		121	

SANITARY INSPECTORS.

Every day at 12 o'clock four sanitary inspectors come to the office of the Board of Health and make a written report, over their own signatures, of the inspection they have made during the previous twenty-four hours. They are required to bring with them a blank filled with fifty signatures, showing that they have visited fifty premises. They are required to examine the sanitary condition of these premises and make a statement of the privy vaults, drains, etc.

The city is divided into four health districts, and the blocks or squares are regularly and systematically visited.

During the summer months the Board of Health deemed it advisable to increase this force, and four additional inspectors were put on duty. The regular inspectors or permanent officials were: Messrs. Mike Hogan, Health District No. 3; A. W. Mitchell, Health District No. 2; D. P. Johnstone, Health District No. 4; J. A. Gleason, Health District No. 1.

During the summer months the additional officers were: C. Adams, James Dugan, C. R. Screven, J. B. Duffy, M. Kelly.

The above officers were zealous and efficient and performed their duties faithfully, and the city was thoroughly inspected and all nuisances ordered to be remedied.

DISINFECTION.

During the summer months four carts were employed in the daily distribution of disinfectants. Quick lime, chloride of lime, copperas and carbolic acid were used. Four carloads of quick lime were brought from Tennessee and Alabama, and the milk of lime was constantly used in all places where required. Solutions of copperas were used as deodorizers for the privy vaults.

Large quantities of chloride of lime were given to all applicants. In all cases of contagious diseases carbolic acid is supplied and at the termination of the cases the premises are disinfected with formaldehyde gas and the hangings, clothing, etc., are carried to the steam disinfecting cylinder, where they are subjected to a temperature of 230 degrees Fahrenheit.

Mr. F. Nipson is in charge of the disinfection and is assisted by Mr. Meade. They are both very attentive and active in this work, and it is believed that constant good results are obtained.

There was only one death from diphtheria and one death from scarlet fever in 1899, which is an indication that reinfection in the same premises is prevented.

The following is a statement of disinfectants used and premises disinfected: Copperas solution distributed, 94,100 gallons; milk of lime, 41,200 gallons; lime delivered (to persons) 39,512; clothing, bedding, etc., disinfected at steam cylinder, 22 times; places fumigated, 145; bedding, etc., burnt, 27 times.

INTERMENTS.

Interments were made within the city limits during the year 1899 at the following burial grounds:

WHITES.													Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Bethel Church yard	1						1	1				1	4
Circular Church yard		1							1				2
First Baptist Church yard											1	1	2
First Presbyterian Church yard	1		1	1		1							4
Second Presbyterian Church yard	1	2			1				1			1	6
K.K.B.E. Church yard, Coming St.	1				2								3
K.K.B.E. Cemetery, Hanover St.											1	1	2
Seaman's Cemetery										1	1		2
St. John's Chapel Church yard		1		1	3	2	2		4	2	1	2	18
St. John's Lutheran Church yard	1												1
St. Mary's Church yard									1				1
St. Paul's Church yard		1						2					3
St. Philip's Church yard						1		3	2		2		8
Unitarian Church yard				1	1				1			1	4
Totals	5	5	1	3	7	4	3	6	10	3	5	7	59

COLORED AND BLACKS.													
Bethsheba	8	11	8	4	7	5	7	11	6	5	6	5	83
Brown Fellowship							1	2					1
Calvary Episcopal	1		1	2	1	3	2	2	1		1	2	16
Colored Catholic	3	1					2	1		1			8
Colored Lutheran	4	4	3	5	8	7	13	7	8	11	8	10	88
Colored Scotch	1	1	3	3	1	2	3	4	4	4	1	6	33
Ephrat		2		2	1								5
Field of Rest	4	1	2	4	7	6	4	3	1	1	3	10	46
McPhelia				3	1	2				1			7
Wysinger or Brandts	3	1			1	1			1		1	2	12
Totals	24	21	17	25	27	26	32	28	21	23	20	35	299

PUBLIC.													
Whites	1	3	1	2	2	1	1	1			1	2	15
Blacks	26	22	29	34	51	52	42	29	29	24	29	28	395
Totals	27	25	30	36	53	53	43	30	29	24	30	30	410

SCAVENGERING.

The scavenging or removal of garbage from the City of Charleston, is carried on every day in the year except Sundays and Christmas day, and on these days, in case of necessity, whatever is of paramount necessity would be removed.

It is a most excellent service and is well conducted. The city owns its carts and hires its drivers. The work is under the control and care of Capt. J. D. Jervy, Superintendent of Carts, and Mr. Tom McCarrel, Assistant Superintendent. They are both very at-

tentive and industrious, and generally the garbage is out of the city at 12 o'clock. In the afternoon the carts are engaged in hauling for the city—work of improvement and betterment. This is a most excellent plan—the ownership of the carts by the city insures absolute control, and wherever and whenever it is necessary the carts can be concentrated on any objective point requiring immediate attention. The system is an excellent one.

The following is a statement of the loads hauled during the year.

January..	2,645	July..	4,341
February..	2,402	August..	4,652
March..	3,501	September..	4,143
April..	3,024	October..	3,657
May..	3,717	November..	3,679
June..	3,477	December..	3,413
Total, 1899..		42,704	
Total, 1898..		38,172	
Total, 1897..		38,007	

NIGHT SOIL.

For the past twenty years we have, year after year, called to your attention the deplorable condition of the city as to the privy vaults and the storing of immense quantities of night soil, and the necessity for the foul and filthy removal of the same. Of course, every precaution is taken and water-tight barrels are used with rubber gaskets, but it is at best a nauseous and horrible work. The vaults teeming in the summer months with excreta, undergoing decomposition, and emitting disgusting odors, are the greatest nuisances in the city. There is but one and only one remedy, and it is to bring an abundant supply of water to the city. Build a general system of sewerage and destroy these relics of an unscientific solution of a great municipal problem. There were 2,006 privy vaults emptied in 1899. These vaults not only pollute the air we breathe but poison the water we drink.

It is impossible to keep one of the receptacles tight. In a short time the cement is destroyed and in myriads of minute channels the watery parts of the contents of the vaults escape into the soil to pass through the water-bearing sand strata and reach our unguarded cisterns and wells that may be built or dug in the soil.

It is a matter of supreme necessity to the health of the city that Charleston should supply herself with water from such a sufficient source as the Edisto River affords, and thus give an adequate and proper supply of good water. Water to drink; water to cook with; water to wash with and water with which to clean our city, and water for such industrial purposes as are paramount in the modern progress of a modern city.

CITY DISPENSARY SERVICE.

The City of Charleston every year furnishes a noble charity. As will be seen thousands of the indigent sick are reached, and the sufferings of the poor are alleviated.

The city is divided into six dispensary districts, and to each of these districts a competent physician is assigned. Day or night, white or black—the only requisite being sickness and poverty—all calls must be met and reached. These city dispensary physicians must reside in their districts, and must have their offices in these districts. The service is under the direct control of the Board of Health, and is under the charge of a committee consisting of Messrs. C. P. Aimar, H. T. McGee and W. P. Carrington.

The assignments for the year 1899 were as follows:

City Dispensary District No. 1, Dr. H. P. Jackson; No. 2, Dr. Henry Horlbeck; No. 3, Dr. H. W. DeSaussure; No. 4, Dr. W. H. Johnson; No. 5, Dr. E. W. Carpenter; No. 6, Dr. A. R. Taft.

There were 32,087 patients treated during the year 1899. Whites, 6,745; black and colored, 25,342.

There were 30,090 patients treated during the year 1898: Whites, 6,739; black and colored, 23,351.

CITY DISPENSARY DRUGGISTS.

In connection with the charity of the city dispensary physicians, there are six dispensary druggists.

These druggists are required to have their places of business in the district to which they are assigned. They are required to fill the prescriptions of the physicians, day or night, white or black. The service has been very satisfactory. The assignments were as follows, and the prescriptions filled as stated:

Health District No. 1, Messrs. A. O. Barbot & Son.. . . .	9,817
Health District No. 2, Dr. Joshua Lockwood.. . . .	6,300
Health District No. 3, J. L. Wilson & Brother.. . . .	8,244
Health District No. 4, F. M. Smith.. . . .	6,948
Health District No. 5, Walter Speiseger.. . . .	8,912
Health District No. 6, W. H. Ziegler.. . . .	8,687
Total in the year 1899.. . . .	48,906
Total in the year 1898.. . . .	43,628
Total in the year 1897.. . . .	38,753

CITY BACTERIOLOGIST.

Dr. Robert Wilson, Jr., has been selected by the Board of Health to fill this important post. Dr. Wilson has been faithful and devoted in his labors and has shown great ability in the performance of his duties. I refer you to his report, which is a monument to his capacity and loyalty in the task undertaken.

Mr. J. Faber Porcher is the Clerk of the Board of Health office, and is charged with keeping the registries of the births, deaths and marriages, besides issuing the many permits required in this office. He has been faithful and efficient.

FINANCIAL.

Whole amount appropriated for general expenses, bacteriologist and supplies, and precautions against yellow fever, etc., (including \$2,000 for free quarantine).....	\$21,600.00
Amount expended.....	21,599.64
Balance unexpended, (to income account).....	\$ 36
Total arrivals.. . . .	..125

Respectfully submitted,
H. B. HORLBECK, M. D.,
Health Officer.

DR. WILSON'S REPORT.

Charleston, January 1, 1900.

Dr. H. B. Horlbeck, Health Officer:

Sir: I beg to submit the following annual report from the bacteriological laboratory of the Department of Health:

Samples of water from 235 cisterns and 10 wells were examined, of which 4 cisterns and 1 well were outside the limits of the city. In 10 instances the examination was repeated, making a total of 255 examinations. Of the 231 cisterns and 9 wells within the city 53 of the former or a little over 22.9 per cent., and 5 of the latter, or slightly more than 55.5 per cent., were condemned as unfit for use. The direct source of contamination cannot in all cases be traced. In some instances the cisterns were found upon examination to be cracked or broken. In other cases the pollution was most probably due to carelessness in allowing water to enter the cistern before the shed was thoroughly washed off. These figures indicate an exceedingly unsanitary condition and most strongly emphasize the necessity of a purer supply of drinking water than that obtained from cisterns buried in a soil which receives the discharges from sixty-five thousand human beings.

The artesian supply has been kept under close observation as heretofore, samples for examination having been taken from every hydrant in the city. Those which gave results in any way suspicious were subjected to repeated examinations. In only one instance was the presence of the colon bacillus clearly indicated, but subsequent examinations showed that that this organism was not constantly present. The best indication of the wholesomeness of this water is

the scarcity of typhoid fever among those who use it habitually. Of the samples of water brought to the laboratory from premises on which typhoid fever occurred, and which in all cases were taken from the special supply cistern, well, or artesian, which the patients claimed to use, only three were artesian. In but one of these three was there any evidence of serious contamination, and the trouble here was probably purely local as an examination of the water from the nearest hydrant gave a negative result. Blood was examined from 572 cases of suspected typhoid fever. Second examinations were required in 87 of these cases, making a total of 659. In 299 a positive diagnosis was returned.

38 cases of suspected malaria were examined with only 3 positive results.

237 samples of sputum were examined for the diagnosis of tuberculosis. In 93 cases the diagnosis was confirmed.

Twenty samples of milk were received for bacteriological examination. In one of these the colon bacillus was found. As there was no distinct evidence of "watering" in this instance the source of pollution was probably the use of foul water in washing the vessels containing the milk or personal uncleanness on the part of those handling it.

Several samples of milk were tested for the presence of tubercle bacilli by inoculation into guinea-pigs, but with no result. The great dilution in which they may exist in a large supply of milk makes the negative result of an examination of a small portion of this supply of no value. What is urgently needed is a tuberculin test of all dairy cattle and authority to suppress the sale of infected milk. Until such measures are adopted tuberculous milk will continue to be sold and hundreds of lives be placed in peril by its use.

16 swabs from cases of suspected diphtheria were examined. Second examinations were made 4 times, which leaves 12 separate cases examined, 6 only gave positive results.

8 tumors of suspected malignant nature, and 33 miscellaneous specimens including sputum, faeces, urine, pus, pleuritic exudate and cerebro-spinal fluid were also examined.

During the past year we have been able to add materially to the equipment of the laboratory. We are still, however, in need of much, and with the small appropriation allowed it is impossible to meet fully and adequately the demands made upon us or to widen our field of usefulness.

Respectfully submitted,
ROBT. WILSON, Jr., M. D.,
Bacteriologist.

MORTUARY STATISTICS.

REPORT OF THE NUMBER OF DEATHS IN THE CITY OF
CHARLESTON, FOR EACH MONTH, FOR THE YEAR 1899.

WHITES.

Causes of Death.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Abscess				1					1				2
Alcoholism			1		1						1		3
Anaemia		1						2					3
Angina pectoris												1	1
Apoplexy	1	6	3	2	3	2	1	1	3	1	2		25
Appendicitis				2	1				2	1	1		7
Bowels, Ulceration of							1						1
Brain, abscess of		1											1
Brain, congestion of	2		1			2	2						7
Brain, hemorrhage of												1	1
Brain, softening of				2				1		1			4
Bronchitis	1	2			1	1		1		1			7
Bronchitis, capillary		1											1
Cancer	2		4	1	2		2	3				1	15
Cancer, breast								3					3
Cancer, liver			1						1				2
Cancer, rectum						1							1
Cancer, stomach			1							1			2
Cancer, tongue							1						1
Cancer, uterus	2				2	1				1	1		7
Cholera infantum					2	5	4	1				1	13
Colitis	1			2	3	4	2		3		3		11
Consumption	1	4	6	2	3	4				1	3		33
Convulsions					1		1	2				1	5
Cystitis								1		1			2
Dentition								1					1
Diabetes		1										1	2
Diarrhoea	1	1			1								3
Diphtheria		1								1			1
Dropsy	1												1
Dysentery		1	1		2	1		1	2				8
Elephantiasis graecorum		1											1
Enteritis	2				2		1	3			2	1	11
Enterocolitis	1			1	10	5	1	1	1	2	1		23
Erysipelas			1										1
Fever, malarial	1			2		1	1	2	1	1	1	1	11
Fever, puerperal	1					1							2
Fever, scarlet										1			1
Fever, typhoid			1		1	2		6	3	2	2		19
Gastritis			1	1			1				1		4
Gastro enteritis					1		1					1	3
Goitre		1											1
Heart, disease of	1	4	4	1	2	5	4	1	1	1	1	3	23
Hemorrhage			1										1
Hernia			1									1	2
Ileo Colitis				1	1				1				3
Intussusception	2			1				1					4
Jaundice					1	1					1		3
Kidney, amyloid degeneration				1									1
Kidney, Bright's disease	2	1	7	2	1	3	3	1	1	1		3	25
Kidney, cirrhosis											1		1
Kidney, inflammation	2	3	2	7	4	2	5	3	3	4	3	5	43
Kidney, sarcoma								1					1
LaGrippe	10	4	2			1						1	18
Liver, cirrhosis			1	1			1						3
Liver, inflammation of			1								1		2
Lungs, congestion of	1		1	1			2					2	7
Lungs, oedema of							1			1	1		3
Marasmus	1					2	1	1	6	2	4	1	19
Measles					1	1		1					3

DEATHS IN THE CITY OF CHARLESTON—CONTINUED.

WHITES.

Causes of Deaths.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Meningitis, cerebro sp		2		4	2					1			9
Neurasthenia				1									1
Neuritis		1											2
Old age	2	2	1	2	2			3	2	2	1	4	21
Otitis									1				
Paralysis	3	1	1		2	1	2		1	1	1		13
Parturition	1				1	1		1					4
Peritonitis						1		2					3
Pharyngitis			1										1
Pneumonia	3	1	1	2	1	2					2	4	16
Prostatitis				1								1	2
Pyosalpinx					1								1
Sclerosis, multiple				1									1
Septicaemia			1	1		3	1		1				7
Sun stroke						1		2					3
Syphilis	1						1						2
Tetanus								1					1
Thrush						1							1
Tuberculosis		1		1	3	1	1			1		1	9
Tumor, abdominal							1						1
Tumor, brain										1			1
Tumor, fibroid						1							1
Tumor, malignant			1	1									2
Trismus nascentium				1							1		2
Uraemia	1			2							1	1	5
Whooping Cough						4	1	1					6
Totals	46	30	48	46	57	57	45	49	34	30	33	42	526

DEATHS IN THE CITY OF CHARLESTON.—CONTINUED.

BLACKS AND COLORED.

Causes of Death.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Abscess	1	.	.	2	.	.	.	.	.	1	.	1	
Aneurism . . . . .	.	.	1	.	1	.	.	.	.	1	.	.	
Apoplexy	3	3	2	1	2	3	2	1	.	2	1	3	23
Appendicitis. . . . .	.	.	.	1	.	.	.	.	.	.	.	1	2
Asthenia.	1	.	.	.	.	.	.	.	.	1	.	.	2
Atheroma. . . . .	.	.	1	.	.	.	.	.	.	.	.	.	1
Atelectasis Pulmonum . . . . .	.	.	.	.	.	.	.	.	.	1	1	.	2
Bowels, Inflammation of. . . . .	.	.	.	.	.	.	1	.	.	.	.	.	1
Bronchitis. . . . .	.	1	.	.	1	1	2	1	.	1	2	2	11
Bronchitis, Capillary. . . . .	.	2	.	.	.	2	.	1	1	.	.	.	6
Brain Abscess. . . . .	.	.	.	1	.	.	.	.	.	.	.	.	1
Brain, Congestion. . . . .	.	3	.	.	.	.	.	1	.	.	.	.	4
Brain, hæmorrhage . . . . .	.	.	.	.	.	.	.	1	.	.	.	3	5
Brain, paralysis. . . . .	.	.	.	.	1	.	.	1	1	.	.	.	2
Brain softening. . . . .	.	.	.	.	.	.	1	1	.	.	.	.	2
Cancer. . . . .	.	.	.	.	.	1	1	.	2	1	.	1	6
Cancer, breast . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	1
Cancer, stomach.	1	1	.	.	.	.	.	1	.	.	.	.	3
Cancer, liver. . . . .	.	.	.	.	1	.	.	.	1	.	.	.	1
Cancer, uteri.	2	.	1	1	1	.	.	2	.	.	1	.	8
Catarrh. . . . .	.	.	1	.	.	.	.	.	.	.	.	1	2
Cellulitis. . . . .	.	.	.	.	.	1	.	.	.	.	.	.	1
Cholera infantum	2	.	.	.	2	3	.	.	.	.	.	.	7
Cholera morbus. . . . .	.	.	.	1	2	1	1	.	1	1	.	2	9
Coma. . . . .	.	.	.	.	.	.	.	.	.	.	2	.	2
Consumption.	14	8	17	18	12	14	9	8	9	12	9	10	140
Convulsions.	2	1	.	1	3	3	.	5	2	2	2	2	23
Convulsions, puerperal.	1	1	1	.	.	.	.	.	2	2	.	1	8
Cystitis. . . . .	.	.	.	1	.	.	.	.	.	1	.	.	1
Debility. . . . .	.	.	.	.	.	.	.	.	.	.	2	.	4
Dentition. . . . .	.	.	1	.	3	1	4	4	2	.	1	.	16
Diarrhoea. . . . .	.	.	.	2	12	6	3	7	2	.	.	.	33
Dropsy. . . . .	.	1	1	.	.	.	1	.	.	.	1	.	4
Dysentery.	2	1	.	3	6	9	4	2	.	1	1	1	30
Endocarditis. . . . .	.	.	2	2	.	1	1	.	.	.	.	.	6
Enteritis.	2	1	4	3	6	7	3	8	.	.	1	1	39
Entero Colitis	1	1	1	.	9	9	3	5	6	1	1	1	38
Epilepsy.	1	.	.	.	.	.	1	5	6	.	.	1	2
Fever, gastric. . . . .	.	.	.	1	.	.	.	.	.	.	1	.	1
Fever, malarial.	1	.	.	1	2	3	5	2	3	1	5	1	24
Fever, puerperal. . . . .	.	.	.	.	.	.	2	.	.	.	.	.	2
Fever, remittent. . . . .	.	.	.	.	2	.	.	1	.	1	.	.	4
Fever, typhoid.	1	.	.	3	1	4	11	5	5	9	1	2	42
Filaria. . . . .	.	.	.	.	.	.	.	.	.	.	1	.	1
Fistula ves vag. . . . .	.	.	.	.	.	.	.	1	.	.	.	.	1
Gastritis. . . . .	.	.	.	1	.	.	.	.	.	.	.	3	5
Gastro enteritis. . . . .	.	1	.	3	4	3	9	10	2	.	.	1	33
Heart, disease of.	3	3	7	4	4	7	4	7	2	6	10	3	60
Hæmorrhage, umbilical . . . . .	.	.	1	1	.	1	.	.	1	.	1	.	5
Hernia, strangulated. . . . .	.	.	.	.	.	.	.	.	1	.	.	.	1
Hydrocephalus	1	.	.	.	.	1	.	1	.	1	.	.	4
Hydrophobia. . . . .	.	.	.	.	.	.	1	.	.	.	.	.	1
Ileo colitis. . . . .	.	.	1	.	1	.	.	.	.	.	.	.	2
Insanity.	1	1	.	1	1	.	.	1	.	.	.	.	5
Impaction. . . . .	.	.	.	.	.	.	.	.	.	.	.	.	1
Jaundice. . . . .	.	.	.	.	.	.	.	1	.	.	.	.	1
Kidney, Brights disease of.	1	2	3	4	2	.	3	2	5	7	2	3	34
Kidney, inflammation of.	7	8	7	4	10	10	9	17	12	7	10	15	116
LaGrippe	8	2	2	.	.	.	.	.	.	1	3	2	18
Laryngitis. . . . .	.	.	.	.	1	.	.	.	.	.	.	.	1
Liver, cirrhosis of.	1	.	.	1	1	.	1	.	.	.	.	.	4
Liver, congestion of.	1	.	.	.	.	.	.	.	.	.	.	.	1
Liver, sclerosis of. . . . .	.	.	.	.	.	.	.	.	.	.	.	.	1
Lungs, congestion of.	1	1	1	.	.	1	.	1	.	.	.	.	2

DEATHS IN THE CITY OF CHARLESTON.—CONTINUED.

BLACKS AND COLORED.

Causes of Death.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Lungs, emphysema..										1			1
Lungs, Oedema..												1	1
Marasmus..	1	2	1	3	12	7	9	6	10	4	1	3	59
Mastoiditis..								1					1
Measles..				4	5	1			1				11
Meningitis..				4	2						1		7
Meningitis, cerebro spinal..			1		3			1		1	2	1	9
Metritis..									1				1
Myelitis..										1	1		2
Neuritis..						1							1
Old age..	2	3	1	8	2	2	2	2		2		6	30
Osteo myelitis..												1	1
Paralysis..	2			2	1	3		2	1		2		13
Parturition..							1			1			2
Peritonitis..			1	2	1	1			1	1	1	1	9
Placenta praevia..						1							1
Pleurisy..					1								1
Pneumonia..	11	15	8	12	4	3	3	1	3	3	6	12	81
Prostatitis..											1		1
Pyo nephrosis..		1											1
Pyo thorax..					1								1
Rheumatism..	1		1	1				1					4
Sarcoma..					1		1						2
Sclerosis, arterio..										1			1
Sclerosis, spinal..			1										1
Sclerosis, renal..					1		1						2
Scrofulosis..			1										1
Septicaemia..	1	1	1				1						4
Septicaemia, puerperal..			1								1		2
Shock..					1								1
Stricture, aesophagus..											1		1
Stricture, urethra..	1												1
Sunstroke..						1							1
Syphilis..	2	1	1	2	3		2		2	1	1	1	16
Tabes, mesenterica..											1		1
Tetanus..	1		1		2			1		1	2	1	9
Trismus nascentium..	7	11	1	3	3	3	10	2	5	7	4	7	63
Tuberculosis..	11	2	7	8	10	12	8	3	4	6	4	8	83
Tumor..	2				1	1	1				1		6
Ulcer..									1				1
Uraemia..						1	1			1			3
Volvulus..				1									1
Whooping cough..								3	2		3	4	12
Totals..	100	78	82	110	146	129	122	116	101	93	93	107	1277

ACCIDENTS, ETC.

WHITES.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Accident..			1			2	1				1		5
Burn..	1				1			1			1		4
Cyanosis..		1							1				1
Homicide..		1		1					1	1		1	5
Poison..		1											1
Suicide..		1		1						1			3
Undeveloped..	1	1		1	1	2		1			1		8
Totals..	2	4	1	3	2	4	1	2	2	2	3	1	27

BLACK AND COLORED.

Accident..	2	1	2		1	4		1		2	1	1	15
Burn..	2	3		2	3	1		1		1	1	2	16
Hanged..								2					2
Homicide..	2	1	1			1	2		1		1	1	10
Undeveloped	3	4		3	5	5	8	2	3	2	5	7	47
Suffocation								1					1
Totals..	9	9	3	5	9	11	10	7	4	5	8	12	91

STILL-BORN.

Whites..	5	3	4	4	2	2	1	1	5	1	7	1	36
Black and colored..	14	8	9	13	5	15	15	17	21	9	13	18	157
Totals..	19	11	13	17	7	17	16	18	26	10	20	19	193

PREMATURE BIRTHS.

Whites..	1	2		2			1	1	1	1			9
Black and colored..	1			2	2	1	2	2	1	3	2	4	20
Totals..	2	2		4	2	1	3	3	2	4	2	4	29

MARRIAGES.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Whites..	11	21	4	26	10	25	9	8	10	22	11	18	186
Black and colored..	20	11	23	32	18	27	14	18	15	27	23	19	247
Totals..	31	32	27	58	28	52	23	26	25	49	44	37	433

BIRTHS.

Whites..	33	29	22	25	14	25	20	16	18	23	20	27	272
Black and colored..	58	46	63	47	34	42	48	55	72	66	59	54	644
Totals..	91	75	85	72	48	67	68	71	90	89	79	78	916

TWINS.

Whites..	1	.....	.....	.....	.....	.....	2	.....	.....	2	3	2	10
Black and colored.. . . . .	.....	.....	1	2	1	1	2	.....	2	.....	.....	.....	9
Totals..	1	.....	1	2	1	1	4	.....	2	2	3	2	19

*Return of Births are incomplete.

NUMBER OF DEATHS, WITH AGES, IN EACH MONTH, FOR THE YEAR 1899.

WHITES.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Under 1 year	5	2	2	5	16	14	6	5	5	2	7	6	75
1 to 5 years	2	3	1	6	7	7	8	6	3	4	3	2	52
5 to 10 years	1	1	1	1	1	1	1	3	1	1	1	1	8
10 to 20 years	2	1	1	4	2	2	1	2	3	4	1	2	24
20 to 30 years	3	2	2	6	4	5	4	5	4	4	4	3	47
30 to 40 years	2	4	4	4	7	7	5	4	5	3	2	6	53
40 to 50 years	6	5	7	6	7	6	7	6	3	2	2	5	62
50 to 60 years	6	5	9	4	4	8	5	9	2	3	3	7	65
60 to 70 years	7	7	9	6	6	4	5	5	4	3	3	3	64
70 to 80 years	12	9	9	3	1	3	3	2	2	4	5	7	60
80 to 90 years	1	1	3	1	2	1	1	2	1	1	1	1	12
90 to 100 years	1	1	1	1	1	1	1	1	1	1	1	1	8
Unknown	1	1	1	1	1	1	1	1	1	1	1	1	1
Totals	46	39	48	46	57	57	45	49	34	30	33	42	526

BLACK AND COLORED.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Under 1 year	21	22	11	20	40	29	23	19	23	15	19	21	263
1 to 5 years	7	5	10	11	26	24	29	33	20	8	10	10	198
5 to 10 years	1	1	1	5	6	4	6	3	2	2	3	4	38
10 to 20 years	12	8	10	12	15	4	15	5	7	11	7	8	114
20 to 30 years	14	7	13	19	22	18	14	6	19	17	12	13	174
30 to 40 years	16	8	14	11	10	17	7	9	10	10	7	10	129
40 to 50 years	8	4	11	11	10	11	9	17	10	14	12	12	129
50 to 60 years	14	15	4	8	6	13	11	14	7	8	14	11	125
60 to 70 years	3	1	5	6	6	8	4	5	3	3	5	9	58
70 to 80 years	3	5	3	7	2	2	4	1	1	4	4	5	38
80 to 90 years	1	2	1	1	2	1	1	3	1	1	1	3	11
90 to 100 years	1	1	1	1	1	1	1	1	1	1	1	1	4
Over 100 years	1	1	1	1	1	1	1	1	1	1	1	1	1
Totals	100	78	82	110	146	129	122	116	101	93	93	107	1277
Grand Totals	146	117	130	156	203	186	167	165	135	123	126	149	1803

NUMBER OF DEATHS IN EACH WARD IN EACH MONTH.

WHITES.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
No. 1..	3	2	1	1	4	5	1	1	...	1	2	1	22
No. 2..	5	1	3	1	2	1	1	2	3	...	2	1	22
No. 3..	1	6	7	4	4	8	6	8	2	...	1	5	52
No. 4..	4	5	3	7	2	3	2	2	2	2	5	4	41
No. 5..	5	4	3	1	4	6	5	5	...	3	3	4	43
No. 6..	7	3	3	4	5	2	4	2	2	3	...	6	41
No. 7..	...	2	2	2	3	1	2	3	3	3	3	2	26
No. 8..	8	7	10	12	11	7	12	12	6	13	5	8	111
No. 9..	3	4	3	7	10	13	5	4	7	2	4	6	68
No. 10..	1	2	2	1	...	4	3	2	2	1	1	1	20
No. 11..	7	3	9	5	8	4	3	5	5	2	5	1	57
No. 12..	2	...	2	1	4	3	1	3	2	...	2	3	23
Totals..	46	39	48	46	57	57	45	49	34	30	33	42	526

BLACK AND COLORED.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
No. 1..	1	1	5	8	10	2	11	4	3	7	3	3	58
No. 2..	1	3	4	...	3	3	2	4	2	3	4	3	32
No. 3..	2	1	6	4	4	5	5	3	7	3	3	3	46
No. 4..	10	4	8	6	9	10	10	14	6	4	7	7	95
No. 5..	10	6	6	7	9	17	6	12	7	1	4	5	90
No. 6..	5	3	2	6	2	9	10	4	9	3	5	4	62
No. 7..	7	4	8	9	13	8	7	9	4	6	7	6	88
No. 8..	20	20	23	16	33	23	24	19	23	12	15	19	247
No. 9..	8	6	2	12	13	6	5	7	8	7	8	12	94
No. 10..	5	5	2	8	7	4	8	6	5	4	7	5	66
No. 11..	15	17	11	19	23	21	13	20	17	26	19	21	222
No. 12..	16	8	5	15	20	21	21	14	10	17	11	19	177
Totals..	100	78	82	110	146	129	122	116	101	93	93	107	1277
Grand Totals..	146	117	130	156	203	186	167	165	135	123	126	149	1803

TABLE SHOWING THE TOTAL NUMBER OF CASES TREATED AND OF DEATHS
IN THE CITY HOSPITAL AND HEALTH DISTRICTS EACH QUARTER, 1899.

CASES TREATED.	Whites. Quarter Ending—					Black and Colored Quarter Ending—					Grand total in all Cases.
	March 31.	June 30.	September 30.	December 31.	Totals in the Year.	March 31.	June 30.	September 30.	December 31.	Totals in the Year.	
City Hospital.. . . .	98	125	112	147	482	227	226	202	199	854	1336
Health District No. 1.. . . .	190	236	216	150	795	922	1099	983	801	3805	4600
Health District No. 2.. . . .	27	36	14	99	176	901	971	829	899	3600	3776
Health District No. 3.. . . .	55	67	90	80	302	581	905	953	881	3320	3622
Health District No. 4.. . . .	51	54	31	16	152	849	1383	879	620	2731	3883
Health District No. 5.. . . .	605	943	706	926	3180	954	1690	1533	1530	5707	8887
Health District No. 6.. . . .	624	694	386	436	2140	1502	1561	941	1175	5179	7319
Totals.. . . .	1650	2155	1555	1854	7227	5936	7835	6220	7005	26196	33423
DEATHS.											
City Hospital.. . . .	13	11	14	14	52	49	58	44	34	185	237
Health District No. 1.. . . .	3	3	1	....	7	11	21	27	14	73	80
Health District No. 2.. . . .	....	....	4	2	6	10	19	25	19	73	79
Health District No. 3.. . . .	....	....	....	....	....	16	23	22	16	77	77
Health District No. 4.. . . .	....	1	....	....	1	14	21	17	10	62	63
Health District No. 5.. . . .	1	5	6	3	15	6	18	11	7	42	57
Health District No. 6.. . . .	4	1	2	20	27	34	54	37	46	171	198
Totals.. . . .	21	21	27	39	108	140	214	183	146	683	791

NUMBER OF DEATHS IN EACH MONTH, WITH PLACE OF NATIVITY, FOR
THE YEAR 1899.

WHITES.

NATIVES OF	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
City of Charleston.. . . .	24	20	19	28	39	33	22	28	20	14	15	21	283
South Carolina.. . . .	6	5	6	5	5	8	9	8	4	7	7	8	78
Alabama.. . . .	1										1		2
Connecticut.. . . .	1					1							2
Delaware.. . . .	1												2
Florida.. . . .							2						2
Georgia.. . . .			1	2		3	1	1	2	1			11
Illinois.. . . .						1							1
Indiana.. . . .								1					1
Massachusetts.. . . .					2			1					3
Michigan.. . . .	1							1					2
Minnesota.. . . .							1						1
Mississippi.. . . .						1							1
New Jersey.. . . .		1		2	1						1	1	6
New York.. . . .		1		1	1		1				1	1	6
North Carolina.. . . .			1				1						2
Pennsylvania.. . . .						1					1		2
Rhode Island.. . . .											1		1
Virginia.. . . .					1								1
Washington, D. C.. . . .	1												1
China.. . . .										1			1
England.. . . .	2	1	1					1		1	1		7
Finland.. . . .												1	1
France.. . . .							1						1
Germany.. . . .	4	2	10	1	1	3	4	2	5	3	2	5	42
Ireland.. . . .	4	1	8	4	4	5	3	4	1	3	2	3	42
Italy.. . . .	1	2		1	1				1				7
Norway.. . . .								1					1
Prussia.. . . .		1			1								2
Russia.. . . .				1	1						1		3
Scotland.. . . .			1										1
Spain.. . . .		1											1
Sweden.. . . .									1				1
Unknown.. . . .	1	4	1	1		1		2				1	11
Totals.. . . .	46	39	48	46	57	57	45	49	34	30	33	42	526

NUMBER OF DEATHS IN EACH MONTH, WITH PLACE OF NATIVITY, FOR
THE YEAR 1899.—Continued.

BLACK AND COLORED.

NATIVES OF	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
City of Charleston.. . . .	65	53	51	68	98	81	79	82	68	67	64	70	846
South Carolina.. . . .	30	23	27	34	46	46	36	34	31	22	27	33	389
Alabama.. . . .												1	1
Connecticut		1											1
Florida.. . . .					1					1			2
Georgia.. . . .		1	1	2	1	1	1			1	1	2	11
Kentucky.. . . .	1										1		2
Louisiana.. . . .												1	1
North Carolina.. . . .			1				1			1			3
Pennsylvania.. . . .				1									1
Texas	1												1
Virginia.. . . .							1			1			2
Washington.. . . .	1												1
Unknown.. . . .	2		2	5		1	4		2				16
Totals.. . . .	100	78	82	110	146	129	122	116	101	93	93	107	1277

TOTAL MORTALITY, 1899.

WHITES, BLACK AND COLORED.

SEX IN EACH MONTH.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
White, male..	18	22	29	21	29	26	33	17	19	19	20	21	274
White, female	28	17	19	25	28	31	12	32	15	11	13	21	252
Totals..	46	39	48	46	57	57	45	49	34	30	33	42	526
Black and colored, male.. . . .	54	39	44	58	78	87	66	59	64	42	49	52	662
Black and colored, female.. . . .	46	39	38	52	68	62	50	57	47	51	44	55	615
Totals..	100	78	82	110	146	129	122	116	101	93	93	107	1277
Grand Totals..	146	117	130	156	203	186	167	165	135	123	126	149	1803

Estimated Population—

Proportion of Death—

White..	23,870	White..	1 in 54.68
Black and colored.. . . .	36,295	Black and colored.. . . .	1 in 28.41
Total..	65,165		

Ratio per 1,000 in the year—White..18.21
 Black and Colored..35.19

Number of Deaths among—White Race..526
 Black and Colored Race..1,277

Total Deaths in the year—White and Black and Colored..1,803

DEATHS FROM

	1865		1866		1867		1868		1869		1870		1871	
Causes of Death.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.
Smallpox	11	127	37	239	...	...	...	...	...	...	...	...	...	...
Measles	9	30	...	...	...	...	...	21	14	...	3	4	...	...
Scarlet fever	2	...	...	3	...	...	1	...	1	...	1	...	...	...
Diphtheria	21	20	12	11	3	2	7	1	3	4	2	...	2	...
Croup	3	7	10	10	3	3	6	4	2	2	...	3	5	...
Whooping Cough.....	19	54	2	11	2	2	...	...	...	...	10	20	9	11
Typhoid Fever.....	31	85	21	34	11	40	11	16	17	25	22	21	19	15
Typhus Fever.....	2	5	1	1	...	1	2	1	1	3	...	...	...	...
Malarial Fevers.....	20	43	17	11	17	30	12	14	4	10	6	8	8	15
Puerperal Fever.....	1	...	3	3	1	...	1	...	2	7	2	7	2	10
All Diarrhoeal Diseases.....	83	324	47	51	49	85	32	78	40	79	37	116	36	67
Cerebro-Spinal Meningitis.....	...	...	...	...	...	...	1	1	4	1	...	3	1	2
Yellow Fever.....	...	...	1	...	...	...	...	...	...	...	...	...	190	23
Totals	210	695	154	374	91	166	73	115	96	146	83	182	272	160
Consumption	26	74	53	75	41	85	47	77	38	94	47	134	53	135

*Tuberculosis and Consumption, inclusive.

DEATHS FROM CERTAIN ZYMOTIC DISEASES IN THIRTY-FIVE YEARS.—FROM 1865

1866		1867		1868		1869		1870		1871		1872		1873		1874		1875		1876		1877		1878		1879		1880		1
White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.
37	239	...	...	...	...	21	14	3	4	...	...	1	6	8	98	3	18	...	3	10	1	2	...	...	8	8	...	...	...	...
...	3	...	...	1	...	1	...	1	...	...	...	5	4	...	...	...	...	...	10	7	5	...	...	1	...	...	...	...	...	...
12	11	8	2	7	1	3	4	2	...	2	...	...	...	...	...	...	...	1	10	7	5	...	...	1	...	...	...	...	...	...
10	10	3	3	6	4	2	2	...	3	5	...	...	...	...	...	...	...	63	21	102	23	48	18	15	16	25	12	2	7	...
2	11	2	2	...	...	...	...	10	20	9	11	...	...	...	...	...	...	1	5	...	...	...	...	...	...	...	...	...	...	...
21	34	11	40	11	16	17	25	22	21	19	15	9	30	13	18	16	25	20	25	19	38	15	22	14	29	10	22	25	31	25
1	1	...	1	2	1	1	3	...	...	...	...	1	...	1	...	...	2	1	...	...	...	...	...	...	...	...	...	...	...	...
17	11	17	30	12	14	4	10	6	8	8	15	3	4	6	8	7	7	5	3	15	8	6	11	9	12	6	5	4	9	...
3	3	1	...	1	...	2	7	2	7	2	16	4	6	2	5	4	6	1	5	2	7	...	3	4	6	3	1	...	...	...
47	51	49	85	32	78	40	79	37	116	36	67	47	92	40	58	39	40	44	58	27	70	21	68	34	43	34	64	34	47	46
1	...	...	...	1	1	4	1	...	3	1	2	2	2	2	2	6	2	5	2	4	1	3	3	3	1	2	7	...	3	...
...	...	...	...	...	...	...	...	...	...	190	23	...	...	...	...	37	3	...	...	29	1	...	...	...	...	...	...	...	...	...
154	374	91	166	73	115	96	146	83	182	272	150	74	150	84	195	227	145	155	140	212	152	101	142	98	132	82	120	72	133	184
53	75	41	85	47	77	88	94	47	134	53	135	64	145	54	139	29	59	54	132	54	195	57	167	55	165	55	165	53	190	00

ive.

IRTY-FIVE YEARS.—FROM 1865 TO 1890, INCLUSIVE.

FIVE YEARS.—FROM 1865 TO 1870, INCLUSIVE.																																
1877		1878		1879		1880		1881		1882		1883		1884		1885		1886		1887		1888		1889		1890		1891		1892		
White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	
...	...	2	8	...	1	...	4	2	81	55	10	...	1	4	5	...	...	8	11	...	...	2	4	8	4	5	...	...	5	9	...	...
48	18	15	16	25	12	2	7	15	10	17	7	...	10	6	6	7	2	18	3	15	6	3	1	1	1	2	1	1	2	1	4	...
5	4	5	2	1	4	4	3	3	1	4	2	...	12	1	2	2	4	2	1	4	5	4	2	1	1	1	3	5	3	10	1	1
3	13	5	15	1	2	3	27	3	1	4	2	...	12	1	1	10	19	27	1	2	3	26	2	1	5	14	5	3	10	1	1	
15	22	14	29	10	23	25	31	35	15	32	32	...	34	12	21	12	17	19	26	13	30	12	24	12	28	19	37	10	18	14	1	1
6	11	9	12	6	5	4	9	12	12	15	16	...	1	20	4	10	5	11	14	44	8	23	6	21	6	32	6	23	3	19	10	3
21	3	4	6	3	1	...	5	4	5	4	10	...	6	4	7	6	11	2	4	2	3	1	6	1	5	4	69	165	70	3	1	1
3	3	3	1	2	7	...	3	3	3	1	4	...	4	4	4	3	3	3	1	2	1	5	1	2	2	1	...	1	3	...	...	...
101	142	98	132	82	120	72	183	184	185	100	199	97	165	136	150	80	143	115	216	110	187	100	230	118	276	85	213	97	222	112	2	...
57	167	55	165	55	165	53	196	60	192	72	206	63	203	58	212	51	209	59	202	46	198	37	193	43	213	45	159	41	203	44	1	...

1887		1888		1889		1890		1891		1892		1893		1894		1895		1896		1897		1898		1899		Totals.	
White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.	White.	Colored.
8	11	2	4	8	4	5		5	9			1		3			5	15					3	11	60	489	
18	3	15	6	3	1	1	1	2	1	4		1		1		2				5	1	1				92	137
4	5	4	2	1	1		3			1		1		1		3	1	5						1		134	55
1	2	3	26	2	1	5	14	5	3	10	10	4	2	3		3		3								116	77
13	30	12	24	12	28	19	37	10	18	14	13	4	20	6	18	18	15	14	30	14	26	29	44	19	42	559	993
8	23	6	21	6	32	6	23	3	19	10	34	18	34	13	24	11	27	11	24	13	28	12	35	11	24	353	691
2	3	1	6	1	5		4	2	4	3	1	4	8	4	2	8	2	7	1	4	2	7	12	182	70	178	
54	110	52	140	83	202	48	131	69	165	70	188	85	188	50	197	73	233	57	171	47	139	52	182	77	7	1714	4058
2	1	5	1	2	2	1		1	3		2	2	3	3	2	8	3	10	11	5	17	2	3	9	9	102	108
																										257	27
110	187	100	230	118	276	85	213	97	222	112	240	118	257	82	254	120	288	111	288	89	228	102	274	129	287	4171	7446
46	198	37	193	43	213	45	159	41	203	44	178	40	196	44	190	39	194	45	243	26	158	*47	221	*42	223	1685	5820

LONGEVITY.—1899.

WHITES.

<i>Names.</i>	<i>Date of Death.</i>	<i>Age.</i>
Mrs. Marina Gregg.....	January 1.....	87
Mrs. Harriet S. Foster.....	February 8.....	83
Peter Fleming.....	March 12.....	83
Mrs. Julia Billings.....	March 29 or 30.....	82
Mrs. Elizabeth Furgerson.....	March 3.....	80
Thomas H. Smith.....	March 3.....	83
Jonathan Parker.....	April 14.....	92
Anne R. Robertson.....	May 1.....	83
L. M. Ridgeway.....	May 26.....	83
Mrs. Rebecca Sahlmann.....	July 3.....	80
James Deendon.....	August 7.....	90
Mrs. M. F. Meyer.....	September 1.....	82
Mrs. E. Godfrey.....	September 10.....	82
Daniel L. Glenn.....	September 14.....	80
Emma D. Miller.....	September 2.....	94
Solomon Hymes.....	October 12.....	97
George W. Rabb.....	November 12.....	80
Mrs. Eliza M. Ottolengui.....	December 22.....	80
Myer Seckindorf.....	December 27.....	85

BLACK AND COLORED.

<i>Names.</i>	<i>Date of Death.</i>	<i>Age.</i>
Israel Ancrum.....	January 11.....	85
Adeline S. Rowe.....	February 14.....	85
Thomas Simons.....	February 22.....	86
Wilson Brown.....	April 4.....	80
Charlotte Brown.....	April 18.....	80
Rebecca A. DeReef.....	May 12.....	86
Peter Bailey.....	May 2.....	98
John Jones.....	May 3.....	88
Hagar Mitchell.....	June 4.....	93
Diana Wilson.....	July 2.....	80
Isabella Arthur.....	July 6.....	80
Amelia Pinckney.....	August 8.....	90
Charles Thompson.....	August 17.....	88
July Watson.....	August 14.....	95
Annie Samuels.....	August 23.....	81
Sarah Ford.....	October 25.....	80
Salina Samers.....	October 7.....	97
Mary A. Harleston.....	December 17.....	86
Joseph Green.....	December 20.....	80
Annie Hunt.....	December 8.....	90
Fanny Campbell.....	December 3.....	103
Anna Harrison.....	December 26.....	80

ANNUAL SUMMARY OF METEOROLOGICAL OBSERVATIONS MADE BY THE
U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU, AT CHARLES-
TON, S. C., 1899.

AIR PRESSURE.

Mean, reduced to 32 degrees Fahrenheit, 8 a. m., 30.06 inches.

Mean, reduced to 32 degrees Fahrenheit, 8 p. m., 30.03 inches.

Mean annual, reduced to 32 degrees Fahrenheit, 30.05 inches.

Mean, reduced to 32 degrees Fahrenheit and sea-level, 8 a. m., 30.11 inches.

Mean, reduced to 32 degrees Fahrenheit and sea-level, 8 p. m., 30.08 inches.

Mean annual, reduced to 32 degrees Fahrenheit and sea-level, 30.10 inches.

Highest, reduced to 32 degrees Fahrenheit and sea-level, 30.83 inches, January 2.

Lowest, reduced to 32 degrees Fahrenheit and sea-level, 29.22 inches, October 31.

Annual range in pressure, 1.61 inches.

The average annual pressure, reduced to 32 degrees Fahrenheit and sea-level, of Charleston, S. C., for 20 years, is 30.08 inches. For the months: January, 30.18 inches; February, 30.13; March, 30.06; April, 30.04; May, 30.02; June, 30.03; July, 30.03; August, 30.03; September, 30.05; October, 30.08; November, 30.12; December, 30.16.

AIR TEMPERATURE.

Mean, 8 a. m., 62.4 degrees.

Mean, 8 p. m., 65.7 degrees.

Mean annual, 66.6 degrees.

The average annual temperature of Charleston, S. C., for 20 years, is 66.1 degrees. For the months: January, 50.0 degrees; February, 53.2; March, 57.1; April, 64.8; May, 73.0; June, 79.6; July, 82.1; August, 80.7; September, 76.0; October, 67.1; November, 58.0; December, 51.3.

Highest, 100, August 4.

Lowest, 7, February 14.

Annual range in temperature, 93.

Greatest daily range, 31, February 8.

Least daily range, 4, January 17.

Greatest monthly range, 69, in February.

Least monthly range, 26, in July.

Mean monthly range, 42.

Mean daily range, 14.

Number of days on which temperatures were above 90: 32 days; in May, 4 days; June, 6; July, 4; August, 15; September, 3.

The average number of days on which temperatures were above 90, at Charleston, S. C., for 20 years, is 6. For the months: June, 6 days; July, 13; August, 5; September, 1.

Number of days on which temperatures were below 32: 14 days; in January, 1 day; February, 7; March, 2; December, 4.

The average number of days on which temperatures were below 32, at Charleston, S. C., for 20 years, is 2 days. For the months: January, 3 days; February, 1; November, 1; December, 2.

Last ice formed: March 8.

First ice formed: December 5.

MOISTURE.

Mean dew-point 8 a. m., 55 degrees.

Mean dew-point, 8 p. m., 57 degrees.

Mean annual dew-point, 56 degrees.

The average annual dew-point of Charleston, S. C., for 10 years, is 58 degrees. For the months: January, 43 degrees; February, 47; March, 47; April, 55; May, 63; June, 70; July, 74; August, 73; September, 69; October, 60; November, 50; December, 45.

Mean relative humidity, 8 a. m., 76 per cent.

Mean relative humidity, 8 p. m., 73 per cent.

Mean annual relative humidity, 75 per cent.

The average annual relative humidity of Charleston, S. C., for 20 years, is 75 per centum. For the months: January, 77 per cent.; February, 75; March, 72; April, 72; May, 73; June, 75; July, 76; August, 78; September, 78; October, 76; November, 76; December, 76.

Mean vapor pressure, 8 a. m., 0.494 inch.

Mean vapor pressure, 8 p. m., 0.520 inch.

Mean annual vapor pressure, 0.507 inch.

WEATHER.

Mean cloudiness (scale 0 to 10 tenths), 8 a. m., 4.9 tenths.

Mean cloudiness, 8 p. m., 4.9 tenths.

Mean annual cloudiness, 4.5 tenths.

The average annual cloudiness of Charleston, S. C., for 20 years, is 4.5 tenths. For the months: January, 4.9 tenths; February, 4.9; March, 4.4; April, 4.2; May, 4.2; June, 5.1; July, 5.1; August, 5.1; September, 4.9; October, 3.7; November, 4.2; December, 4.3.

Greatest monthly cloudiness, 5.9 tenths, in January.

Least monthly cloudiness, 4.0 tenth, in June.

There were 96 clear days, distributed as follows: January, 5 days; February, 6; March, 7; April, 8; May, 10; June, 11; July, 4; August, 4; September, 11; October, 9; November, 12; December, 9.

The average annual number of clear days of Charleston, S. C., for 20 years, is 135 days. For the months: January, 9 days; February, 11; March, 12; April, 13; May, 12; June, 8; July, 9; August, 10; September, 11; October, 14; November, 13; December, 13.

There were 202 partly cloudy days, distributed as follows: January, 15 days; February, 15; March, 22; April, 16; May, 19; June, 17; July, 22; August, 22; September, 17; October, 14; November, 9; December, 14.

The average annual number of partly cloudy days of Charleston, S. C., for 20 years, is 138 days. For the months: January, 11 days; February, 9; March, 11; April, 11; May, 14; June, 13; July, 15; August, 13; September, 11; October, 10; November, 10; December, 10.

There were 67 cloudy days, distributed as follows: January, 11 days; February, 7; March, 2; April, 6; May, 2; June, 2; July, 5; August, 5; September, 2; October, 8; November, 9; December, 8.

The average annual number of cloudy days of Charleston, S. C., for 20 years, is 92. For the months: January, 10 days; February, 8; March, 8; April, 6; May, 6; June, 8; July, 7; August, 9; September, 9; October, 6; November, 8; December, 7.

There were 30 days on which dense fog was observed, distributed as follows: January, 10 days; February, 9; March, 5; May, 2; September, 1; November, 3.

WIND.

Prevailing direction, northeast, 20 per cent.

Total annual movement, 101,201 miles.

The average annual movement of wind of Charleston, S. C., for 20 years, is 63,535 miles. For the months: January, 5,664 miles; February, 5,451; March, 6,231; April, 6,132; May, 6,412; June, 5,873; July 5,686; August, 5,363; September, 5,622; October, 5,604; November, 5,201; December, 5,296.

Greatest monthly movement, 9,892 miles, in October.

Least monthly movement, 6,556, in November.

Greatest daily movement, 857, August 15.

Least daily movement, 98, November 19.

Highest velocity, 58 miles per hour, from the N. W., October 31.

Number of times the wind was observed blowing (at 8 a. m. and 8 p. m.) from the N., 99 times, or 14 per cent.; N. E., 145, or 20 per cent.; E., 78, or 11 per cent.; S. E., 44, or 6 per cent.; S., 96, or 13 per cent.; S. W., 126, or 17 per cent.; W., 64, or 9 per cent.; N. W., 78, or 11 per cent.; calms, none (0).

The average annual percentages of the wind-direction of Charleston, S. C., for 20 years, are: N., 11 per cent.; N. E., 15; E., 13; S. E., 7; S., 10; S. W., 22; W., 11; N. W., 7; calms, 4.

The average hourly wind velocity for the year 1899 is 11.6 miles per hour. The mean hourly values for the same period are: 1 a. m., 10.1 miles; 2 a. m., 10.0; 3 a. m., 10.1; 4 a. m., 10.2; 5 a. m., 10.2; 6 a. m., 10.0; 7 a. m., 10.2; 8 a. m., 11.0; 9 a. m., 11.4; 10 a. m., 11.9; 11 a. m., 12.3; 12 noon, 12.5; 1 p. m., 13.4; 2 p. m., 13.9; 3 p. m., 14.4; 4 p. m., 14.3; 5 p. m., 13.8; 6 p. m., 12.7; 7 p. m., 11.5; 8 p. m., 11.0; 9 p. m., 10.9; 10 p. m., 10.4; 11 p. m., 10.5; 12 midnight, 10.4.

The average annual hourly wind-velocity of Charleston, S. C., for 10 years is 7.8 miles. Mean hourly values: 1 a. m., 6.5 miles; 2 a. m., 6.4; 3 a. m., 6.4; 4 a. m., 6.3; 5 a. m., 6.3; 6 a. m., 6.4; 7 a. m., 6.6; 8 a. m., 7.0; 9 a. m., 7.8; 10 a. m., 8.2; 11 a. m., 8.7; 12 noon, 9.2; 1 p. m., 9.9; 2 p. m., 10.3; 3 p. m., 10.6; 4 p. m., 10.5; 5 p. m., 10.2; 6 p. m., 9.2; 7 p. m., 8.0; 8 p. m., 7.2; 9 p. m., 6.9; 10 p. m., 6.7; 11 p. m., 6.7; 12 midnight, 6.6.

PRECIPITATION.

Total rainfall (melted snow, sleet and hail included), 44.33 inches.

Total depth of snowfall, 4.4 inches.

Greatest monthly rainfall, 8.66 inches, in August.

Least monthly rainfall, 0.85 inches, in December.

Greatest rainfall in any 24 consecutive hours, 4.24 inches, August 28 and 29.

The average annual precipitation of Charleston, S. C., for 20 years, is 56.85 inches. For the months: January, 4.07 inches; February, 3.46; March, 4.01; April, 4.06; May, 4.06; June, 5.28; July, 7.40; August, 7.31; September, 6.09; October, 4.36; November, 3.26; December, 3.49.

There were 115 "rainy" days (or days on which 0.01 inch, or more, of precipitation occurred), distributed as follows: January, 12 days; February, 15; March, 8; April, 8; May, 8; June, 10; July, 12; August, 12; September, 5; October, 10; November, 7; December, 8.

The average annual number of "rainy" days of Charleston, S. C., for 20 years is 120. For the months: January, 11 days; February, 10; March, 10; April, 8; May, 9; June, 11; July, 12; August, 13; September, 11; October, 8; November, 8; December, 9.

There were 50 thunderstorms, distributed as follows: January, 1 day; February, 1; March, 5; April, 1; May, 5; June, 10; July, 8; August, 11; September, 5; October, 2; November, 1; December, 0.

The average annual number of thunderstorms of Charleston, S. C., for 20 years, is 39. For the months: January, 1; February, 1; March, 1; April, 2; May, 4; June, 8; July, 9; August, 7; September, 3; October, 1; November, 1; December, 1.

The last frost occurred April 11.

The first frost occurred November 5.

L. N. JESUNOFSKY,
Local Forecast Official.

Secretary's Office.

Board of Health of the City of Florence, S. C.

ANNUAL REPORT OF HEALTH DEPARTMENT.

Florence, S. C., Dec. 31, 1900.

Dr. James Evans,
Secretary State Board of Health,
Florence, S. C.

I herewith transmit to you for the consideration of the Honorable State Board of Health, the annual report of the Board of Health of the City of Florence, S. C., for the year ending December 31st, 1900, together with the tabulated statement of vital statistics, and such other important information concerning the general health of the City of Florence, and the workings and doings of the Board of Health as required by law.

During the past year the Board of Health has held regular meetings. The harmony and unanimity which has heretofore existed between the members of the Board, its officers and employes, also between the Board of Health and the City Council of Florence, continues, and I may say, seems to be more so than ever before.

The rules of the Health Department are carried out with less friction than ever before, and are enforced. Whenever an arrest for violation is made His Honor, Mayor W. H. Malloy, materially assists this Board in the enforcement of the law by placing such fines on the violator as will subdue the violation.

As to the friendly relations between the City Council and the Board of Health, I will simply say that every request or recommendation made by the Board to the City Council, has been freely and promptly made and carried out.

The Board of Health has made no changes in its rules or ordinances since last report.

During the year we have had (9) nine cases of scarlet fever in this city, as shown in the tabulated portion of this report, two of which were reported in February, one in March, five in September and one in December. Two of these cases were brought here from elsewhere. As soon as the attending physician reported the fact to the Secretary of this Board, the Health Officer proceeded at once to the infected house and placed a strict quarantine upon the premises. Each house was placarded with a large sign, "Quarantine, Scarlet Fever." He also furnished the occupant of the premises with a copy of the Health Rule, as to the requirements, and

the necessary disinfectants to be used during the illness of the patient. This rule is an exact copy of the rule adopted by the State Board of Health.

The Superintendent of the Graded Schools was promptly notified of all cases of scarlet fever and the occupants of all such premises were forbidden attendance upon the schools of the city.

I am delighted to report to you that the effort on the part of the Board of Health in bringing to the Courts' attention, by presenting through the Grand Jury of the County, the conditions that existed at the County's prison, has at last been recognized and the matter remedied.

During the past year the prison has been enlarged by the erection of an annex, in which are located (12) twelve additional steel cells, or cages, for prisoners. The sexes are now separated, and the sanitary arrangements have been wonderfully improved. The Board of Health therefore deserves the commendation of the citizens of the County for their continued appeal to the Grand Jury for better and more decent arrangement at the County Jail, which has at last been provided.

During the year there were 25 persons arrested for violations of the Health Ordinances and 22 of that number were fined by the Mayor.

The following are the number of premises inspected by the Health Officer:

January.. . . .	325
February.. . . .	290
March.. . . .	419
April.. . . .	650
May.. . . .	675
June	720
July.. . . .	793
August.. . . .	771
September.. . . .	775
October.. . . .	531
November.. . . .	519
December.. . . .	271

Total number for year.. . . . 6,739

Of the above number, 118 were found in a foul condition and were ordered remedied within a given time. During the year a large amount of copperas and lime have been distributed for disinfecting purposes.

Six residences have been fumigated this year with Liquid Formaldehyde where scarlet fever existed.

On June 10th the annual report of this Board was made to the City Council, giving full details of the workings of the Board for the year previous, together with the officers, receipts, expenditures, bill of estimated receipts and expenditures for 1900-1901, together with the vital statistics for the year ending June 9th, as required by law.

On May 24th his Honor, William H. Malloy, Mayor of the city, by and with the consent of the City Council, re-appointed Dr. F. P. Covington as a member of this Board to succeed himself. The term being as provided by law—five years.

The following is the present membership of the Board, together with the term they are to serve:

Dr. F. P. Covington, five years.

Mr. R. C. Commander, four years.

Mr. C. D. Bristow, three years.

Mr. J. J. Brown, two years.

Dr. Wm. Ilderton, one year.

The Board was re-organized on May 24th with the election of the following officers:

Dr. F. P. Covington, President.

Henry H. Husbands, Secretary and Health Officer.

COMMITTEES.

On School Buildings and Grounds—Mr. R. C. Commander, Chairman; C. D. Bristow and Dr. Wm. Ilderton.

On Court House, Jail and Other Public Buildings—Dr. Wm. Ilderton, Chairman; C. D. Bristow and J. J. Brown.

On Rules and Regulations—Mr. C. D. Bristow, Chairman; J. J. Brown and Dr. Wm. Ilderton.

The salary of the Secretary and Health Officer was increased from forty dollars to forty-five dollars per month, which met the approval of City Council.

According to a promise made the Secretary and Health Officer to the effect that "if the receipts for 1898-1899 exceeded the expenditures of this Board, the Board of Health pledges itself to further compensate that officer with such amount as this Board may deem just and proper." The receipts did exceed the expenditures and the Board supplemented the salary of the Secretary and Health Officer in the sum of fifty dollars, making a total of five hundred and

thirty dollars salary for 1898-99. This was also approved of by City Council, and the amount paid that officer, and upon this showing the salary was increased to five hundred and forty dollars for 1900-01.

The receipts of this Board for the year ending December 9th 1900, shows the following:

	Receipts
January 9.	\$ 63 33
February 9.	73 33
March 9.	75 01
April 9.	62 03
May 9.	90 28
June 9.	102 80
July 9.	100 74
August 9.	81 49
September 9.	85 04
October 9.	83 23
November 9.	64 25
December 9.	75 14
Total.	<hr/> \$956 67
From fines.	25 00
Grand total.	<hr/> \$981 67

EXPENDITURES.

January 9.	\$ 61 00
February 9.	68 00
March 9.	68 60
April 9.	74 75
May 9.	69 20
June 9.	68 00
*July 9.	127 75
August 9.	68 10
September 9.	92 95
October 9.	73 00
November 9.	72 15
December 9.	90 46
*Total.	<hr/> \$933 96

*Of this \$127.75, \$50 was paid the Secretary and Health Officer on last year's work, and properly should be deducted, leaving the amount \$77.75 and the total \$883.96. There is also included in the expenditure portion of the report, expenditures on the smallpox patient that should have been made in last year's account.

The net receipts for 1900, however, are \$97.71, which is to the credit of the Board of Health after paying all expenses.

The general sanitary conditions of the city are still being improved each year, and the Board hopes during the coming year to further perfect the workings of the sanitary work.

The foecal matter from the privies is removed to farms beyond the city limits—about one-half mile—where it is dumped and used for fertilizing field crops. The Board will not allow it to be used under vegetables for private use or for marketing. The dumpings is sold under contract to that effect. For the dumpings this Board receives from its sale \$70 per year, which amount is paid monthly in twelve equal payments and in advance. This, therefore, adds to the revenue of the Health Department and is included in the receipts.

The Scavenger Department of the city is well looked after. During the year no less than 200 loads of trash and other refuse matter is removed from the streets and ways of the city each month, or 2,400 loads per year.

A large amount of this stuff is used in building causeways and filling up low places in the roads near town.

During the past year the City Council, through the suggestion of the Board of Health and urgent recommendation of our efficient Mayor, have laid several thousand yards of terra cotta piping in the drains, ditches and other water ways of the City. In some instances terra cotta pipe replaced wood or box drains. This now is a permanent improvement and will prevent sickness, where the old box or wood drains were likely to produce it.

Owing to a likelihood of a sale being consummated for the Presbyterian Church—in which yard or cemetery many of our former citizens were buried—the families of these deceased people have begun to remove the bodies from that Church to the cemetery—Mt. Hope and Fraternal—both of which are located beyond the city limits. For this purpose I have issued during the year disinfectment permits for (9) nine bodies. There are others yet who will cause removals to be made this winter.

Between January 1st and March 31st of this year the City Council have had every ditch, drain and sewer in the city thoroughly

cleansed and opened so that no obstructions to the flow of water in these places would occur. The consequence was that our city has been, so to speak, perfectly dry all summer, hence our small number of cases of malaria and typhoid fever.

Florence is undoubtedly one of the best drained cities now in the State not to have a system of sewerage.

You will observe from our tabulated report hereto annexed, the death rate for this year with an increase of population is (10) ten less than in 1899. Of this number you will further observe only thirty-two of them were whites. The remaining sixty were negroes. In other words, the death rate among the whites was just one-third as heavy as among the negroes.

I must not forget to state that our progressive City Council have just completed the erection of a beautiful City Hall and Auditorium. In the City Hall building the Health Department has been excellently provided for and has been given one of the largest and most excellently situated offices in the building. The front room on the left on the first floor is where the Board of Health's home will be hereafter. This one act of the City Council will go more to show that what I have said of the "harmony between the City Council and the Board of Health" is true in every sense of the word. In plain words, the Board of Health has been given the choice of the offices.

The City Council of Florence is composed of the following members:

William H. Malloy, Mayor.

ALDERMEN.

Ward 1—T. W. Jones, also Mayor pro tem., and J. J. Brown.

Ward 2.—J. F. Stackley, Dr. E. M. Matthews.

Ward 3—E. J. Pendergrass, J. B. Douglas.

Ward 4—Dr. Brooks Rutledge, W. J. Brown.

City Clerk and Treasurer—E. H. Lucas.

City Physician—Dr. L. Y. King.

Foreman of Police—J. C. Brunson.

Policemen—J. A. Jones, J. H. Brunson, Sylvester Jenkins.

Superintendent of Streets—J. C. Johnson.

Chief of Fire Department—Charles A. Buchheit.

In mentioning the cases of scarlet fever in the first portion of this report I omitted stating that every one of the patients have entirely recovered.

Aside from the few cases of scarlet fever, we have had no scourge or epidemic of diseases except "La Grippe," which prevailed not only throughout the State last spring, but throughout our whole Southland.

You will note that there were thirteen (13) deaths from tuberculosis, consumption. Most of these, in fact, eleven of the thirteen, were negroes, and this calls to mind the cause of such heavy death rate among the negroes. As a rule they usually go thinly clad, many times half naked, throughout the winter season; live in houses that are merely shelters, and sleep three and four in a bed that is made of hay, probably just out of the field, and oftentimes come very near freezing. From this they contract cold, finally resulting in either pneumonia or consumption.

The Board of Health has now under consideration the advisability of fumigating all houses in which tuberculosis-consumption has existed. The greatest barrier to this will be the "shacks" of houses occupied by negroes in which they reside when stricken with this dreaded disease. It will be a hard matter to properly fumigate such a place. Many cases of the disease are no doubt conveyed from the one to the other through indiscretion, ignorance and some times filth.

You will please note the increase in births. Last year the birth rate numbered one hundred and one, in 1900 the number runs up to one hundred and thirty-seven, an increase of thirty-six over the preceding year. The death rate, as stated before, is ten less and the birth rate thirty-six more. "This shows what a healthy City Florence must be, as compared to last year."

Of the seven cases of typhoid fever reported, only four of them originated in Florence, the three others came to Florence with fever from elsewhere. Of the three deaths from typhoid fever, two of them were among those who contracted fever elsewhere, hence we can say that only four cases of this dreaded disease were contracted here, and only one of those died from the disease contracted in Florence.

You will further note the heavy death rate among children under one year old, also one to five. This is another trouble among the negroes. They give their children very little attention, the result is that they get sick easily and die quickly. There were forty-one deaths of children under five years old, twenty-two of this number were under one and nineteen between one and five, which is very nearly one-half of the entire number of deaths for the year.

On account of the great fire that destroyed so many buildings in our city last December, also the pump and machinery to the artesian well, our people have been without the use of the water from that well this entire year. The City Council is now arranging, however, to give our people the use of the water from this deep artesian well once more.

This well is said to be by the State Chemist, one of the best in the State. The water is pure and wholesome and is an excellent drinking water.

If the amendment to the Constitution, as voted on in the last general election is declared legal, the City of Florence will soon establish a system of waterworks, and very probably a system of sewerage. If this is done and the water from the artesian well used, there is no doubt but what the health of the city will be improved still more.

The use of water from open wells and shallow pumps, we believe is one of the prime causes of sickness that is attributed to local causes. It surely cannot be caused from the water-closets, polluted soil or insufficient drainage, for the system of each of the last mentioned in Florence are of the very best for a place situated like Florence and without regular sewerage.

Every privy or sink in the city is cleansed at least once in each month, and oftener if necessary. The dry earth closet system is used and the deposits removed directly from the boxes to the cart, none of which is allowed to drop on the ground or be buried in the city limits, and the city is well drained, hence I say that local sickness cannot be caused from water-closets, polluted soil or insufficient drainage.

I began on the 1st of January to keep a meteorological report of the conditions at Florence, but the thermometer of the Government Bureau at this place accidentally got broke and I have been unable to get the daily minimum temperature, hence I have had to leave this off of my report.

Following is a list of the practicing physicians in the City of Florence:

James Evans, M. D.
 F. P. Covington, M. D.
 Wm. Ilderton, M. D.
 F. H. McLeod, M. D.
 L. Y. King, M. D.
 B. G. Gregg, M. D.
 P. B. Bacon, M. D.

N. W. Hicks, M. D.
 J. B. Jarrott, M. D.
 C. H. Prince, M. D.
 J. R. Levy, (colored), M. D.

DRUGGISTS.

F. U. Lake, Ph. G.
 E. M. Matthews, Ph. G.
 W. H. Darby, Ph. G.
 M. D. Sullivan, Ph. G.

PHARMACIES.

F. U. Lake.
 E. M. Matthews.
 W. H. Darby.
 Wm. Ilderton.

Before closing this report I desire to place on record by extending to the State Board of Health my heartfelt thanks and appreciation for the many favors shown this Board during the year by Dr. James Evans, the efficient and worthy Secretary of the Honorable Board, also for valued information at various times on various subjects of sanitation, disinfection and for use of such books contained in his library at all times we requested same.

Hoping that the Legislature will make a liberal allowance in dollars and cents for the further perfecting of the workings of the State Board of Health in 1901, and hoping that epidemics in this State will ever be a thing of the past,

Yours very respectfully,
 FLORENCE BOARD OF HEALTH,
 by HENRY H. HUSBANDS,
 Secretary and Health Officer.

Lock Box 38, Florence, S. C.

Office of Board of Health,
 Georgetown, S. C., January 26, 1901.

Dr. James Evans, Secretary State Board of Health, Florence, S. C.:

My Dear Sir: You will see by this report that the mortality exceeds that of the preceding year, and I attribute that to several causes. In the first place, the season has been one characterized by sickness throughout the country of a character which seemed to be epidemic. The long continued drought no doubt is responsible for much of it. In our case, situated as we are at the delta of several

fresh water streams, it may have been worse, on account of the fact that the very low condition of the streams were such that the water was insufficient to back out the salt water which came up and around the city and for miles beyond it, killing much of the fresh water growth and rendering the surroundings disagreeable and unsanitary. This condition of things made it impossible for the planters along the rivers to irrigate their rice fields, or rather to change the water thereon without destroying their crops. And this water was allowed to stand and probably stagnate until the cutting season, during the month of September. This brackish water and the dying vegetation resulting from it must have produced conditions favorable to the spread of malaria and possibly other troubles. But, besides this, our population has increased to a very considerable extent during the year on account of new industries which have sprung into existence; much of this increase comes from Northern climes or parts of the country not affected by malarial influences, and being unacclimated, succumbed to malarial influences much more quickly than natives.

You will see a vast discrepancy between the births of the negro and white population as reported. I cannot vouch for its absolute correctness for the reason that the mid-wives and, in some instances, the physicians, too are in some measure careless in making their reports, and I suspect many births among the whites and colored, too, do not reach me. The law is stringent upon this requirement, and I endeavor to enforce it whenever the matter comes clearly to my knowledge.

Of course the negro population exceeds that of the white to about a proportion of two-thirds, and, therefore, the difference is not to be wondered at, and especially when we consider how very prolific they are.

The Board of Health has been vigilant and active in preventing the existence of all matters and measures inimical to the public health during the heated season, and have not delayed their efforts in this respect even during the winter season.

The present Board consists of Dr. W. E. Sparkman, Chairman; E. Maxwell Lucas, E. W. Kaminski, A. J. Dinsmore and Thos. P. Fraser.

Respectfully submitted,

J. JENKINS HUCKS,
Secretary Board of Health.

THE CITY OF SUMTER.

Sumtér, S. C., December, 1900.

Fifth Annual Report Board of Health, by Emmett I. Reardon, Secretary and Health Officer.

Dr. James Evans, Secretary State Board of Health, Florence, S. C.:

Dear Sir: This city has enjoyed exceptional immunity from contagious diseases the past year. Not a case of smallpox or scarlet fever and only one case of diphtheria developed, the latter very mild and the patient recovered. Typhoid fever deaths less, and cases of typhoid and other fevers estimated as less in number than last year, despite the widespread prevalence of enteric and other fevers throughout the South Atlantic States. Measles and whooping cough were so few as to be scarcely noticeable. While scarlet fever was epidemic in other places in this State Sumter escaped the disease entirely. Particular attention was paid to infected residences with typhoid fever patients and precautionary measures taken to stamp out the disease by disinfecting the sick room and bed clothes and other contents in the same manner as for other communicable diseases, the Health Officer personally disinfecting many of the residences with formaldehyde gas. In one instance a patient with typhoid fever contracted in city of Columbia, where patient worked, was brought to his parents' home in Sumter and remained about 48 hours and was then taken to the Baker-Dick Infirmary. The sick room was not disinfected and no precaution taken and a brother of the patient occupied the same room, and in a comparatively short time contracted a very severe case of typhoid fever. The second patient was taken to the Baker-Dick Infirmary and the infected room and premises disinfected by Health Officer and no other cases have developed at that residence.

During the summer of 1899 a typhoid fever case developed in a family of eight people. No disinfecting was resorted to after recovery of first patient and there were three or four other cases in that family until disinfecting stamped it out entirely. Wherever typhoid fever occurs one year, as a rule unless precautionary measures are adopted and disinfectants used the disease will appear again at the same place. Typhoid fever is not caused as much by poor sanitary condition or local sanitary causes so much as is generally believed, though this is frequently the case, but carelessness at the original point of infection is very often the reason for outbreaks of the disease and the subsequent reappearance of the fever. Careless throwing out of discharges from patients without disinfecting the

same with carbolic acid or some other approved disinfectant, causes the multiplicity of bacteria in the same when dried out to find lodging places in damp places and often into water closet cess pools and dry wells, and afterward contaminate the natural water supply through leaking of the contents into the earth and water bearing stratum. We have tried to obviate all of these dangers by close attention to sick room and infected premises and enforcing certain sanitary regulations and have succeeded thereby in suppressing outbreaks of typhoid fever and other communicable diseases. We have been menaced on the outskirts of the city by fever breeding and offensive hog pens situated just beyond the incorporated area and out of the jurisdiction of local Health Board and Health Officer. The Grand Jury by request of the city Health Officer reported the same to the Court with suggestion that proper County authorities abate the nuisances which have caused several cases of fever and one death, but nothing has ever been done. All of this goes to show the necessity for township boards of health or extending the jurisdiction of local health officers to a limited distance of about half a mile each side of the city limits.

Smallpox, scarlet fever, diphtheria and other infectious diseases prevail in the country districts, particularly among the negroes, and no one is in authority to enforce precautionary measures, and people from the infected residences come into the cities and towns, and often the patients themselves before they are well without disinfecting their person or clothing, and in this manner smallpox, scarlet fever and diphtheria are scattered all over the State of South Carolina. Township Boards of Health could require medical doctors and others to report these contagious diseases to the State Board of Health, who could stamp out the disease.

Systematic sanitary inspections of the city have been made and all nuisances abated. Eight public closets have been erected and kept clean at city's expense. The public lots have been regularly cleaned by City Council and nearly all holes or mouldy, damp places filled in. Terra cotta pipe has been placed under the earth instead of open ditches and we will soon have no open ditches in the city at all. These pipes are flushed out often. All of the open brick and cement drains are regularly cleaned and flushed and disinfected. Efforts are being made to close all cesspools and dry wells and the question is now causing quite a stir in the city of Sumter. Some people want a sewerage system and others want the dry earth closet system of privy deposit disposal. As soon as we can secure the necessary information as to cost of a sewerage system the freehold-

ers of the city will be requested to petition City Council to order a special election to issue (\$50,000.00) fifty thousand dollars in bonds to build this system.

Children from infected residences are kept from school and church as are other inmates of infected places kept from public places when inconsistent with public health.

All garbage and trash has been removed by the scavenger department with reasonable promptness, particularly during the summer. All privies in the city are required to be as clean and inoffensive as possible. Cleanliness everywhere has been the rule as far as the Board of Health and City Council could help in the absence of a sewerage system.

The general health of the city is good, and fever and diarrhoea diseases steadily decrease with the increased use of hydrant water.

We have enforced the anti-hog ordinance and no hogs are permitted here and cow lots and stables are kept reasonably clean and inoffensive.

Our two public graded school buildings are always in first-class sanitary condition. We have about 1,000 pupils attending the white and colored public schools.

The county court house was in a very dirty and offensive condition until the Board of Health insisted upon its being cleaned. The county jail was also in a poor sanitary condition for a while and dirty and foul smelling, but the Board of Health had this place cleaned also. The old county jail, now used as a stockade for county chaingang, was a disgrace to civilization and foul smelling and filthy, and the roof leaked and the mattresses and blankets were damp and rotten and offensive, and the entire institution in filthy condition. The food of the prisoners at the jail and chaingang is clean, wholesome and abundant. The stockade is being cleaned and repaired and new mattresses and blankets supplied to convicts.

Several miles of water pipe have been laid by the water company in the last eighteen months and we now have nine or ten miles of water pipes with more being put down at present. Our pure and pleasant natural water supply, pumped up in an isolated location from nine driven wells and forced almost three-quarters of a mile through pipes into a stand pipe 175 feet high and with a capacity of 40,000 gallons, furnishes an abundant supply of one million gallons daily if so much be needed. Frequent bacteriological analysis of this water pronounce it equal almost in point of purity and absence of organic matter to distilled water.

Our birth statistics show an increase of births over last year. Our death rate will average about the same for past three years despite the fact that people from the country wait until all hope of recovery is past and come here for medical treatment and their deaths help to increase the real local death rate. As will be seen by death statistics very few deaths are caused from typhoid or malarial fever or from diseases peculiar to local sanitary or climatic conditions.

Several miles of sidewalk have been widened by pushing back fencing, and hard, dry and smooth sidewalks made. City Council paid special attention to drainage of the city last and this year. City Council cooperated heartily with Board of Health, and the two bodies met in joint session at times to discuss sanitary questions. The police and Superintendent of Streets promptly report and help to abate all nuisances.

The personnel of Sumter Board of Health and other city officials is as follows:

BOARD OF HEALTH.

H. M. Stuckey, M. D., President.
S. C. Baker, M. D., President pro tem.
J. C. Spann, M. D.
W. M. Graham.
D. W. Cuttino.

CITY COUNCIL.

A. B. Stuckey, Mayor.
E. W. Hurst, Mayor pro tem.
Aldermen—P. P. Finn, D. J. Chandler, Geo. F. Epperson, W. H. Epperson, W. B. Boyle, C. G. Rowland, R. O. Purdy, E. W. Hurst.
City Clerk—C. M. Hurst, Jr.
Superintendent of Streets—L. E. White.
Chief of Fire Department—H. B. Bloom.
Corporation Counsel—T. B. Fraser.
Chief of Police—John K. Bradford.
Assistant Chief of Police—A. H. Weeks.
Policemen—H. H. Smith, J. M. Barwick, H. G. Seymour, Peter Gallagher, William McKagen.
Superintendent of Schools—S. H. Edmunds.
Assistant Superintendent of Schools—D. L. Rambo.
Principal Colored Graded School—W. T. Andrews.

City Physician—Archer China, M. D.
 City Supervisor of Registration—B. Walsh.
 Assistant Chief of Fire Department—R. S. Hood.
 City Engineer—(Vacancy.)
 City Board of Education—Hon. Neil O'Donnell, Dr. J. A. Mood, Hon. Marion Moise, Hon. E. C. Haynsworth and Hon. A. B. Stuckey.
 Secretary and Health Officer—E. I. Reardon.

MEDICAL DOCTORS.

Dr. J. J. Bossard.
 Dr. S. C. Baker.
 Dr. A. J. China.
 Dr. Archer China.
 Dr. Jno. S. Hughson.
 Dr. J. A. Mood.
 Dr. H. J. McLaurin.
 Dr. James C. Spann.
 Dr. H. M. Stuckey.
 Dr. A. C. Dick.
 Dr. Walter Cheyne.
 Dr. VanTalberg Hoffman.
 Dr. C. W. Burnie (colored).
 Dr. W. J. Pringle.

Two well equipped infirmaries with a well trained corps of nurses are a big advantage to the medical doctors and the public generally. They are the Baker-Dick Infirmary on Republican street, and the J. A. Mood Infirmary on Washington street.

City Council has decided to adopt the dry earth closet system disposal of surface privy deposit and require all privies to be provided with boxes underneath the seats and that the deposits be covered daily with dry earth, charcoal, ashes or lime and no foecal matter will be buried in the city and all must be hauled off. Dry wells or cesspools used as depositories for water closet discharges and kitchen slops will have to be constructed upon modern sanitary principles of brick laid with best hydraulic cement and coated inside with best hydraulic cement. A great many new residences of the first order and also tenant houses have been erected. Also several new storehouses, warehouses and factories and three (3) new churches in course of erection.

Our population increased from 3,800 in 1890 to 5,673 in 1900.

The general health of the city is good.

Find below tabulated statistics of births and deaths and causes of death for the year 1900.

I have to thank Dr. James and Dr. T. Grange Simons, Secretary and Chairman respectively of the State Board of Health for kindly giving me their expert and valuable opinion upon sanitary matters.

The medical doctors of Sumter always assist the local Board of Health in any way that they can and the City Council and Board of Health take great interest in the sanitary condition of the city and back up and encourage the Health Officer.

Respectfully submitted,

EMMETT I. REARDON,

Secretary and Health Officer.

Tabulated statistics are as follows:

CITY OF SUMTER.—Deaths During 1900.

Ages.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Totals for Year.
Under 1 Year.....	2	2	3	4	7	4	3	4	8	4	1	5	47
1 to 5 Years.....	2	...	2	2	...	5	2	7	1	4	2	2	29
5 to 10 Years.....	...	1	...	1	1	...	...	...	...	...	...	1	4
10 to 20 Years.....	...	...	...	...	...	1	1	1	1	1	1	1	7
20 to 40 Years.....	4	4	3	3	3	3	3	2	...	4	4	3	35
40 to 60 Years.....	1	...	2	...	...	3	1	...	2	1	1	2	13
60 to 80 Years.....	2	1	1	3	3	5	1	...	1	1	1	1	20
Over 80 Years.....	...	...	...	...	1	...	...	...	...	...	...	...	1
Unknown .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Totals	11	8	11	13	14	21	11	14	13	15	10	15	156

DEATHS IN CITY OF SUMTER.—RACE AND SEXES.

Months.							Whites.		Colored.		Totals.
	Whites.	Colored.	Totals.	Males.	Females.		Male.	Female.	Male.	Female.	
January	4	7	11	4	7	1	3	3	4	4	11
February	1	7	8	3	5	1	...	2	5	5	9
March	5	6	11	5	6	3	2	2	4	4	11
April	2	11	13	7	6	1	1	6	5	5	13
May	2	12	14	5	9	...	2	5	7	7	14
June	6	15	21	8	13	4	2	4	11	7	21
July	4	7	11	3	8	2	2	1	6	7	11
August	3	11	14	5	9	1	2	4	7	7	14
September	5	8	13	4	9	3	2	1	7	7	13
October	5	10	15	7	8	2	3	5	5	5	15
November	3	7	10	5	5	2	1	3	4	4	10
December	5	10	15	5	10	2	3	3	7	7	15
Totals	45	111	156	61	95	22	23	39	72	156	

BIRTHS, SUMTER, S. C.

1900.	White Males.	White Females.	Colored Males.	Colored Females.	Total.
January.	13	6	6	5	30
February.	0	3	2	1	6
March.	6	8	4	6	24
April.	2	1	2	2	7
May.	0	0	4	4	8
June.	3	2	5	5	15
July.	2	2	7	7	18
August.	0	1	6	4	11
September.	1	2	2	5	10
October.	1	0	6	2	9
November.	2	1	4	4	11
December.	13	10	9	2	34
Total.	43	36	57	47	183
Total white.					79
Total colored.					104
Total for year.					183

CAUSES OF DEATH.

Total of each for 1900.

Typhoid fever.	4
Malarial fever.	6
Tuberculosis (consumption).	18
Tuberculosis of intestine.	1
Tubercular laryngitis.	1
Heart disease.	8
Bronchitis.	3
Pneumonia.	16
Apoplexy.	2
Epilepsy.	1
Dermatitis.	1
Gastritis.	3
Gastro enteritis.	5
Enteritis.	5
Entero colic.	8
Colitic.	1

Dysentery.. . . .	11
Malnutrition.. . . .	3
Marasmus.. . . .	3
Inanition.. . . .	2
Astheria.. . . .	2
Gun shot wound.. . . .	2
Peritonitis.. . . .	1
Paralysis.. . . .	4
Acute mania.. . . .	1
Inflammation of bowels.. . . .	1
Hydrophobia.. . . .	1
Convulsion.. . . .	6
Bright's disease.. . . .	5
Post postum hemorrhage.. . . .	1
Burned to death.. . . .	1
La Grippe.. . . .	3
Gastric ulcer.. . . .	1
Cancer.. . . .	1
Uraemic poison.. . . .	2
Acute gastro enteritis.. . . .	1
Military tuberculosis.. . . .	1
Premature birth.. . . .	3
Appendicitis.. . . .	1
Septicaemia.. . . .	1
Arterio sclerosis.. . . .	1
Diarrhoea.. . . .	1
Heart failure and confinement.. . . .	2
Dentition.. . . .	2
Malignant stomach trouble.. . . .	2
Indigestion.. . . .	1
Congestion of brain.. . . .	1
Laceration of leg and body.. . . .	1
Carcenoma of the uterus.. . . .	2

E. I. REARDON,
Secretary and Health Officer.

KERSHAW BOARD OF HEALTH.

Kershaw, S. C., November 7, 1900.

Dr. James Evans, Florence, S. C.:

Dear Sir: I report only two deaths from fever and this is evidence of the sanitary condition for 1900.

The water supply for both public and private are wells and pumps, largely pumps, at an average depth of thirty feet.

Public improvements have largely been in improving our streets, which were at first deep sand. Now we have fine, hard clay streets that compare favorably with the best macadamized in the State, and have completed about three miles in this manner.

Your respectfully,

B. WITHERSPOON,
Secretary Board of Health.

QUARANTINE REPORTS.

Charleston, December 31st, 1900.

Dr. Robert Wilson, Jr., Chairman Quarantine Committee, State Board of Health:

Dear Doctor: I beg to herewith convey a report of the arrivals at the Quarantine Station at Charleston Harbor, Fort Johnson Quarantine Station, during the year 1900.

There have been no arrivals of contagious or infectious diseases. The Station has been entirely healthy.

Dr. Lebby, Quarantine Officer of the port of Charleston, has been zealous and efficient, and the duties pertaining to his office have been all fulfilled. The various officials have been attentive and their duties have been well performed.

The Station is in good condition and the quarantine plant for disinfection is kept in a first-class state—ready at all times, every day in the year to carry out fully and thoroughly all modern scientific requirements for the protection of the port of Charleston and the State of South Carolina.

The Quarantine Station is under the immediate care and control of the Maritime Sanitation Committee of the Board of Health of Charleston. The Committee is composed as follows:

Hall T. McGee, Chairman.

A Sidney Smith.

Waring P. Carrington.

Dr. C. W. Kollock.

Dr. H. B. Horlbeck, Secretary.

This Committee take and have taken a deep interest in the management, government and care of the Quarantine Station. The rules and regulations for the control of the Station are in accordance with National and State requirements, and they are strictly and carefully enforced.

Respectfully,

H. B. HORLBECK, M. D.

Health Officer of Charleston and Secretary Board of Health and of Maritime Sanitation Committee.

BEAUFORT.

Dr. Robt. Wilson, Jr., Chairman Quarantine Committee State Board of Health:

Sir, Officers and Members of the State Board of Health: I respectfully submit this, my report for 1900. It was our misfortune to lose Dr. M. M. Sams, Quarantine Physician St. Helena Station, who died on September 1st, 1900, after many years of long and faithful service. He was eighty-four years old.

We made an arrangement with a physician in Beaufort to attend to the duties of the station during Dr. Sams' illness and until October 1st, when Dr. C. G. Hay was elected to fill the position. I think he will make an energetic and efficient officer. During the last summer there was a report that yellow fever had appeared at or near Yemassee Station; it proved to be pernicious or hemorrhagic country fever (malarial), which is more fatal than yellow fever, but not contagious. There were not more than three or four cases in all.

We have had and are still having much trouble from smallpox on our neighboring islands, principally Ladies' Island and St. Helena. The negroes come from Savannah as soon as they are taken sick and they hide themselves. As this is fortunately a very mild type, it seldom kills, but pits in a terrible manner; many are as badly disfigured from pitting as those who have had very serious cases. The disease is prevailing to a considerable extent on both St. Helena and Ladies' Islands now, and two cases were carried to Parris Island, about three miles from the Naval Station. These are being guarded and Dr. Gibbes, Quarantine Physician, is vaccinating as many as he can get hold of who live near the focus of the disease. There have been two new cases, but the effort will be to confine it to the spot where it now is. I have also urgently requested that a man be sent to St. Helena and Ladies' Islands to vaccinate generally. These are large and thickly populated islands, and it will take a long time to vaccinate. There is no resident physician on either of these islands.

The business at Port Royal and St. Helena has lessened to a great extent, and it will be impossible to keep up these two stations in proper condition unless some appropriation is made for this purpose. The boarding fee of three dollars is inadequate under the circumstances. It is just as important that these stations be kept in order to protect the State from the introduction of disease as any other points, and I say it cannot be done unless proper provision is made for their support. The buildings during the last few years

have been through severe storms, although now they are in pretty good order, still a little repair is always needed.

Very respectfully,
H. M. STUART, M. D.,
Chairman Board of Health, Beaufort Township.
Beaufort, S. C., December 27th, 1900.

GEORGETOWN.

Quarantine Station, South Island, S. C.,
Annandale, S. C., December 1st, 1900.

Dr. T. Grange Simons, President State Board of Health and Members:

Gentlemen: No vessels came from any foreign ports during the year, no doubt due to the unsettled conditions in the West Indies and other foreign ports. All coastwise vessels have been free from contagious diseases. During March, 1900, malignant diphtheria appeared at Tiedeman plantation, on North Santee, some six miles distance from the Quarantine Stations. Three deaths had occurred in as many days when I was called to investigate the situation; there were two other members ill with this disease at the house of Moses Manick, and several other cases in adjoining houses. By prompt treatment with fumigation and disinfection this disease was stamped out with no other deaths. No cases of small-pox have occurred in this vicinity. Vaccination has been general.

Malarial hematuria or hemorrhagic fever has occurred in our County with a fearful mortality. Symptoms resemble those of yellow fever, but this disease occurs in the middle of the State; it has no respect for persons, age or cleanliness. Only the black negro is exempt from it, yet they, too, have chills and fever, and why they do not have it is a mystery to me. I hope the Legislature will make a special appropriation large enough to combat with this disease. Let a commission of three or more medical experts be appointed for two years with salaries adequate to devote their entire time to make autopsies, chemical analysis, that a thorough investigation of the causes shall be given, together with a full treatment, lectures given in every town and city in the State; papers relative to this disease be forwarded to every house, and any other methods necessary to stamp out this fatal disease to the human race.

I trust our representatives of the Legislature will regard the health of all our people as their first duty to the State, and make am-

ple appropriations that the usefulness of our State Board of Health may not be impaired for want of ample funds to meet all requirements.

Very respectfully your obedient servant,

J. WM. FOLK, M. D.,

Quarantine Officer Port of Georgetown, S. C.

FINANCIAL.

Dr. T. Grange Simons, President State Board of Health and Members:

Gentlemen: I have the honor to make this, my annual financial report, to wit:

Cr. Dr.

Dec. 1st. 1899. Balance on hand.	
Dec. 1st. 1900. Amounts received from all sources.	
Dec. 1st, 1899. Deficiency.	\$35 98
Dec. 1st, 1900. Insurance on residence.	20 25

Total. \$56 23

Note.—Insurance on buildings with Ravenel, Johnson and Robertson includes residence and two tenant houses. Policy retained as voucher.

Very respectfully your obedient servant,

J. WM. FOLK, M. D.,

Quarantine Officer Port of Georgetown, S. C.

ARRIVAL OF VESSELS.

Dr. T. Grange Simons, President State Board of Health and Members:

Gentlemen: I have the honor to report from December 1st, 1899, to December 1st, 1900, that there have been no arrival of vessels from foreign ports nor infected American ports for treatment at this port.

Very respectfully your obedient servant,

J. WM. FOLK, M. D.,

Quarantine Officer Port of Georgetown, S. C.

Quarantine Station, South Island, S. C.,

Annandale, S. C., December 1st, 1900.

Charleston, S. C., January 3, 1899.

Dr. J. Wm. Folk, M. D., Annandale, S. C.:

Dear Sir: Your favor of December 30th. Policy of the State Board of Health will be renewed as heretofore and forwarded to you. Premium under this policy is \$20.25.

You can remit as you desire for both of these policies the latter part of this month.

Thanking you for the renewal, we are,

Very truly yours,

RAVENEL, JOHNSON & ROBERTSON,

Monthly Report of the Health Officer of the Port of Charleston, for December, 1899.

Date	Name of Vessel.	Captain.	No. Days Passage.	From.	No. Crew.	Health or Sickness.	Cargo.	Health Officer's Decision.	Bill of Health.	Date of Discharge.
1899.										
Dec. 4	Br. S. S. Laurelwood.....	G. R. Maner.....	39	Hamburg, Ger.....	21	Healthy.....	Kainit.....	Passed.....	Clean.....	Dec. 4
Dec. 7	Am. Schr. W. R. Chester.....	B. T. Thompson.....	16	Baracoa, Cuba.....	5	Healthy.....	Fruit.....	Passed.....	Clean.....	Dec. 7
Dec. 7	Br. S. S. Uplands.....	J. E. Venus.....	25	Hamburg, Ger.....	23	Healthy.....	Kainit.....	Passed.....	Clean.....	Dec. 7
Dec. 10	Br. S. S. Malvern.....	R. Percy.....	27	Hamburg, Ger.....	23	Healthy.....	Kainit.....	Passed.....	Clean.....	Dec. 10
Dec. 12	Br. Schr. Victory.....	C. L. Munro.....	7	Baracoa, Cuba.....	7	Healthy.....	Fruit.....	Passed.....	Clean.....	Dec. 12
Dec. 14	Br. S. S. Highlander.....	R. W. Milburn.....	25	Hamburg, Ger.....	24	Healthy.....	Kainit.....	Passed.....	Clean.....	Dec. 14
Dec. 14	Br. S. S. Lunding.....	P. Von Bargaen.....	23	Hamburg, Ger.....	30	Healthy.....	Kainit.....	Passed.....	Clean.....	Dec. 14
Dec. 19	Br. S. S. Elliot.....	F. Nelson.....	7	Ceiba, Honduras.....	13	Healthy.....	Fruit.....	Passed.....	Clean.....	Dec. 19
Dec. 21	Br. S. S. Banry.....	H. Oakley.....	21	Liverpool, Eng.....	25	Healthy.....	Salt & Iron.....	Passed.....	Clean.....	Dec. 21
Dec. 24	Nor. S. S. Alliance.....	N. A. Neilsen.....	7	Ceiba, Honduras.....	16	Healthy.....	Fruit.....	Passed.....	Clean.....	Dec. 24

RECAPITULATION.

Class of Vessels.

Steamships.....	8
Schooners.....	2
Total.....	10

Ports of Departure.

Great Britain.....	1
Germany.....	5
West Indies.....	2
Honduras.....	2
Total.....	10

[Signed]

R. LEBBY, Quarantine Officer.

Monthly Report of the Health Officer of the Port of Charleston, for January, 1900.

Date.	Name of Vessel.	Captain.	No. Days Passage.	From	No. Crew.	Health or Sickness.	Disease.	Cargo.	Health Officer's Decision.	Bill of Health	Date of Discharge.	Remarks.
1900												
Jan. 8	Br. S.S. Glenwood	Thos. Rodham	24	Pomeron, Portugal	21	Healthy.	None.	Pyrites.	Passed	Clean.	Jan. 8	
Jan. 13	Br. S.S. Abeona	Thos. Ayres	22	Huelva, Spain	22	Healthy.	None.	Pyrites.	Passed	Clean.	Jan. 13	
Jan. 13	Nor. S.S. Krarven	I. Kainitz	28	Hamburg, Ger	25	Healthy.	None.	Kainit	Passed	Clean.	Jan. 13	
Jan. 14	Nor. S.S. Alliance	N. A. Neilsen	6	Ceiba, Honduras	15	Healthy.	None.	Fruit	Passed	Clean.	Jan. 14	
Jan. 15	Br. S.S. Forrest Brooke	I. Mann	23	Hamburg, Ger	24	Healthy.	None.	Kainit	Passed	Clean.	Jan. 15	
Jan. 20	Br. S.S. Elliot	F. Nelson	8	Uuilla, Honduras	13	Healthy.	None.	Fruit	Passed	Clean.	Jan. 20	
Jan. 20	Nor. S.S. Symoa	I. L. Christie	1	Savannah, Ga	24	Healthy.	None.	Kainit	Passed	Clean.	Jan. 20	From Hamburg previously.
Jan. 23	Nor. S.S. Neva	O. Danielson	30	Hamburg, Ger	22	Healthy.	None.	Kainit	Passed	Clean.	Jan. 23	
Jan. 23	Br. S.S. Scarsdale	E. L. Caddoct	20	Huelva, Spain	24	Healthy.	None.	Pyrites.	Passed	Clean.	Jan. 25	

RECAPITULATION.

Class of Vessels.

Steamships..... 9

Ports of Departure.

Germany 3
 Portugal 1
 Spain 2
 Honduras 2
 Coastwise 1
 Total 9

[Signed] R. LEBBY, Quarantine Officer.

Date.	Name of Vessel.	Captain.	No. Days Passage.	From.	No. Crew.	Health or Sickness.	Disease.	Cargo.	Health Officer's Decision.	Bill of Health.	Date of Departure.	Remarks.
Feb. 5 1900	Am. Scr. Henry Lippitt	B. T. Howe.	35	Demerara, S. Am.	9	Healthy.	None	None	Passed	Clean	Feb. 5	
Feb. 6	Br. S. S. Pearoth	C. McKensie	19	Huelva, Spain	24	Healthy.	None	Pyrites	Passed	Clean	Feb. 6	
Feb. 18	Br. S. S. Hildawell	W. R. Willis	4	New York	22	Healthy.	None	None	Passed	Clean	Feb. 8	
Feb. 14	Br. S. S. Elliott	F. Nilsen	6	Ceiba, Honduras	12	Healthy.	None	Fruit	Passed	Clean	Feb. 14	
Feb. 15	Nor. S. S. Alliance	N. A. Niesen	6	Ceiba, Honduras	16	Healthy.	None	Fruit	Passed	Clean	Feb. 15	
Feb. 16	Br. S. S. Nithsdale	G. Hadden	10	Demerara, S. Am.	23	Healthy.	None	None	Passed	Clean	Feb. 16	
Feb. 18	Ger. S. S. Liveland	H. Reins	26	Hamburg, Ger.	23	Healthy.	None	Kainit	Passed	Clean	Feb. 18	
Feb. 25	Br. S. S. Gladeston	E. Lawson	3	Havana, Cuba	24	Healthy.	None	None	Detained for fumigation and disinfection.	Uncl'n	Feb. 27	11 cases 4 deaths Y. P. at Havana, 2 weeks ending Feb. 17th.
Feb. 28	Br. Bark Doon	W. E. Spurr	108	Caleta Buena, Chili	16	Healthy	None	Nit. Soda				

RECAPITULATION.

Class of Vessels.

Steamships.....	7
Barques.....	1
Schooners.....	1
Total.....	9

Ports of Departure.

Germany.....	1
Spain.....	1
South America.....	2
Honduras.....	2
West Indies.....	1
Chili.....	1
Coastwise.....	1
Total.....	9

[Signed]

R. LEBBY, Quarantine Officer.

Monthly Report of the Health Officer of the Port of Charleston, for March, 1900.

Date.	Name of Vessel.	Captain.	No. Days Passage.	From	No. Crew.	Health or Sickness.	Disease.	Cargo.	Health Of Officer's Decision.	Bill of Health.	Date of Discharge.	Remarks.
1900												
Mch. 3	Br S. S. Daventry.....	A. E. Wilson	25	Cardiff, Wales.....	24	Healthy.	None	None..	Passed	Clean	Mch. 13	
Mch. 4	Danish S. S. Xenia.....	E. Thideeman.....	28	Hamburg, Ger.....	18	Healthy.	None	Kanit	Passed	Clean	Mch. 4	
Mch. 5	Ger. S. S. Lucida	W. Leidke	23	Huelva, Spain.....	23	Healthy.	None	Pyrites	Passed	Clean.....	Mch. 5	
Mch. 7	Nor. S. S. Hebe	S. Pederson.....	3	Havana, Cuba	23	Healthy.	None	None ..	Detained for fumigation and disinfection			
Mch. 10	Br. S. S. Homewood	A. Hooland	24	Pomeroy, Portugal	21	Healthy.	None	Pyrites ..	Passed	Unclean	Mch. 8	13 cases, 11 deaths from yellow fever; at Havana for two weeks.
Mch. 13	Br. S. S. Blakemoor	A. M. White	24	"	20	Healthy.	None	Pyrites ..	Passed	Clean.....	Mch. 10	
Mch. 16	Br. S. S. Barry	Henry Holt.....	29	Geneva, Italy	22	Healthy.	None	None ..	Passed	Clean.....	Mch. 13	Bound for Savannah; put in for coal.
Mch. 17	Br. S. S. Elliot	F. Nelson	7	Ceiba, Honduras..	13	Healthy.	None	Fruit ..	Passed	Clean.....	Mch. 17	
Mch. 22	Br. S. S. Somerhill	G. E. Cooke.....	38	Hamburg, Ger.....	24	Healthy.	None	Kanit ..	Passed	Clean.....	Mch. 22	
Mch. 26	Br. S. S. Ilsestein	H. Hamer.....	5 hrs	Boston, Mass.....	18	Healthy.	None	None ..	Passed	Clean.....	Mch. 26	From Cienfuegos with clean bill of health Mch. 6, 1900.
Mch 19	U. S. Transp't Sedgw'k	Hendricks	40	Havana, Cuba	1328	Healthy.	None	None ..	Passed	Clean.....		Secretary of war and 7 passengers disembarked from her on steam dredge Charleston Capt. Sanford, U. S. engineers, and permitted to city, by Quar. Officer, en route to Washington.

RECAPITULATION. Ports of Departure.

Class of Vessels.	Ports of Departure.
Steamships	Great Britain..... 1
	Germany..... 2
	Spain..... 1
	Portugal..... 2
	Italy..... 1
	West Indies..... 1
	Honduras..... 1
	Coastwise..... 1
	Total..... 10

Date.	Name of Vessel.	Captain.	No. Days Passage.	From	No. Crew.	No. Pass.	Health or Sickness.	Disease.	Cargo.	Health Officer's Decision.	Bill of Health.	Date of Death.	Remarks.
April 1	Br. S. S. Kiftwood	I. Dixon	25	Pomeron Port	20	Healthy.	None	Pyrites.	Passed	Passed	Clean	April 1	
April 4	B. S. Straits of Menai	Wm. Benjamin	33	Huelva Spain	22	Healthy.	None	Pyrites.	Passed	Passed	Clean	April 4	
April 10	Br. S. S. Elliot	F. Nelson	7	Ceiba Honduras	12	Healthy.	None	Fruit	Passed	Passed	Clean	April 10	
April 10	U. S. Trainingship Monongahela	T. A. Burryhill, Surg'n U. S. N.	15	St. Juan, Porto Rico	401	Healthy.	None	None	Passed	Passed	Clean	April 10	
April 12	Br. S. S. Hardanger	I. Willis	26	Genoa, Italy	22	Healthy.	None	None	Passed	Passed	Clean	April 12	
April 14	Br. S. S. David Mainland	S. Freeman	25	Pomeron Port	20	Healthy.	None	Pyrites.	Passed	Passed	Clean	April 14	
April 27	Br. S. S. Elliot	F. Nelson	6	Port Maria Jamai	12	Healthy.	None	Fruit	Passed	Passed	Clean	April 27	
April 20	Br. S. S. Glenwood	Thos. Rodham	25	Pomeron Port	21	Healthy.	None	Pyrites.	Passed	Passed	Clean	April 20	
April 29	Am. Schr. Passadena	H. S. Higbee	9	New York	9	Healthy.	None	None	Passed	Passed	Clean	April 29	Capt's wife with Gastritis

RECAPITULATION.

Class of Vessels.

Steamships	7
Barques, U. S. T.	1
Schooners	1
Total	9

Ports of Departure.

Portugal	3
Spain	1
Italy	1
Honduras	1
West Indies	2
Coastwise	1
Total	9

[Signed] R. LEBBY, Quarantine Officer.

Monthly Report of the Health Officer of the Port of Charleston, for May, 1900.

Date.	Name of Vessel.	Captain.	No. Days Passage.	From.	No. Crew.	Health or Sickness.	Disease.	Cargo.	Bill Health.	Discharge.
1900.										
May 15	Br. S. S. Falka.	C. Torquist	20	Huelva, Spain.	20	Healthy.	None.	Pyrites.	Clean.	May 15
May 23	Am. Schr. Adele Thack.	C. M. McKeen	6	Key West, Fla.	8	Healthy.	None.	None.	Clean.	May 23

RECAPITULATION.

Class of Vessels.

Steamships.	1
Schooners.	1
Total.	2

Ports of Departure.

Spain.	1
Coastwise.	1
Total.	2

[Signed] R. LEBBY, Quarantine Officer.

Monthly Report of the Health Officer of the Port of Charleston, for June, 1900.

Date.	Name of Vessel.	Captain.	No. Days Passage.	From.	No. Crew.	Health or Sickness.	Disease.	Cargo.	Health Officer's Decision.	Bill Health.	Date of Discharge.
June 9. 1900	Br. S. S. Vera	I. Tweddle	21	Huelva, Spain.	27	Healthy	None	Pyrites	Passed	Clean	June 9
June 14.	U. S. Sur. Ship Matchless	W. F. Venal	12	St. Juan, Porto Rica	23	Healthy	None	None	Detained and passed by order of B. of H.	Clean	June 14
June 17.	Br. S. S. North Flint	G. Owens	18	Huelva, Spain	23	Healthy	None	Pyrites	Passed	Clean	June 17
June 18.	Br. S. S. Oaklands	P. Granger	19	Ponemon, Portugal	20	Healthy	None	Pyrites	Passed	Clean	June 18
June 21.	Br. S. S. Nymphæa	D. Munro	21	Huelva, Spain	24	Healthy	None	Pyrites	Passed	Clean	June 21

Monthly Report of the Health Officer of the Port of Charleston, for July, 1900.

Date.	Name of Vessel.	Captain.	No. Days Passage.	From	No. Crew.	Health or Sickness.	Disease.	Cargo.	Health Officer's Decision.	Bill of Health.	Date of Discharge.	Remarks.
July 16.	Br. S. S. St Hubert	I. W. Wardale	19	Lisbon Portugal.	28	Healthy.	None	Pyrites.	Passed	Clean..	July 16.	.....
July 17.	Nor. S. S. Songor.	F. R. Sharpe..	10	Tampico Mexico.	31	Healthy.	None	None ..	Detained and Coaled at Quarantine	Clean..	July 19.	Stranded near Tampico Mexico in tow Tug Rescue bound for N. Y. and put in for coal.
July 17.	Am. Tug Rescue ..	A. B. Lacato ...	10	Tampico Mexico.	17	Healthy.	None	None ..	Detained and Coaled at Quarantine	Clean..	July 19.	.....

RECAPITULATION.

Class of Vessels.	
Steamships.....	2
Tugs	1
Total	3

Ports of Departure.	
Portugal.....	1
Mexico	2
Total	3

[Signed] R. LEBBY, Quarantine Officer.

Monthly Report of the Health Officer of the Port of Charleston, for August, 1900.

Date.	Name of Vessel.	Captain.	No. Days Passage.	From	No. Crew.	Health or Sickness.	Disease.	Cargo.	Health Officer's Decision.	Bill of Health.	Date of Discharge.	Remarks.
1900												
Aug. 6	Br. S. S. Mountoswald.	Fred Brown	25	Hamburg, Ger...	26	Healthy.	None	Kainit.	Passed	Clean.	6	Via Norfolk.
Aug. 7	Br. S. S. Grangewood.	A. Soltan	18	Huelva, Spain....	22	Healthy.	None	Pyrites.	Passed	Clean.	7	
Aug. 14	Br. S. S. Ivydene.....	W. I. Milburn	21	Hamburg, Ger....	28	Healthy.	None	Kainit.	Passed	Clean.	14	

RECAPITULATION.

Class of Vessels.

Steamships	3
Total	3

Ports of Departure.

Germany	2
Spain	1
Total	3

[Signed] R. LEBBY, Quarantine Officer.

Monthly Report of the Health Officer of the Port of Charleston, for September, 1900.

Date.	Name of Vessel.	Captain.	No. Days Passage.	From.	No. Crew.	No. Pass'rs.	Health or Sickness.	Cargo.	Health Officer's Decision	Bill of Health.	Date of Discharge.	Remarks.
1900												
Sept. 5	Nor. Br. Prince John	G. Hermansen	138	Pisagua, Chili	9	..	Healthy	Nitrate Soda	Passed	Clean..	Sept. 5	
Sept. 8	Sp. S. S. Ernesto	J. de Ormaachea	4	Matanzas, Cuba	34	..	Healthy	None	Detained 2 days; fumigated and disinfected..	Clean..	Sept. 10	
Sept. 8	Br. S. S. Green Jacket	I. Palmer	14	Cardiff, Wales	23	..	Healthy	None	Passed	Clean..	Sept. 10	
Sept. 9	U. S. Tug Weitzel	W. H. Brooks	25	Santiago, Cuba	9	..	Healthy	None	Detained and supplied with coal and provisions at Quarantine Station.	Clean..	Sept. 10	
Sept. 12	Br. S. S. Lord Kelvin	N. Steile	23	Hamburg, Ger	27	2	Healthy	Kainit	Passed	Clean..	Sept. 12	Bound to N. Y.
Sept. 13	Dutch S. S. Yolmina	W. Van Eyken	38	Hamburg, Ger	30	..	Healthy	Kainit	Passed	Clean..	Sept. 13	Via Halifax and Port Royal, S. C.
Sept. 14	Br. S. S. Oaklands	P. Granger	20	Pomeron, Port'g	20	..	Healthy	Pyrites	Passed	Clean..	Sept. 14	
Sept. 15	Br. S. S. Annie	R. Grahl	4	New York	28	..	Healthy	None	Passed	Clean..	Sept. 15	
Sept. 16	Br. S. S. Romsdalen	W. B. Ling	22	Genoa, Italy	22	..	Healthy	None	Passed	Clean..	Sept. 16	
Sept. 18	Br. S. S. Eskside	I. Melburn	18	Cardiff, Wales	26	..	Healthy	None	Passed	Clean..	Sept. 18	
Sept. 19	Nor. S. S. Oscar II	R. Ohlsen	21	Hamburg, Ger	23	..	Healthy	Kainit	Passed	Clean..	Sept. 19	
Sept. 20	Br. S. S. Hardanger	I. Willis	22	Naples, Italy	23	..	Healthy	None	Passed	Clean..	Sept. 20	
Sept. 27	Br. S. S. Blakemoor	E. R. Butcher	23	Pomeron, Port'g	21	..	Healthy	Pyrites	Passed	Clean..	Sept. 27	Via Funchal Madeira.

RECAPITULATION.

Class of Vessels.	Ports of Departure.
Steamships..... 11	Great Britain..... 2
Tugs..... 1	Germany..... 3
Barques..... 1	Portugal..... 2
	Italy..... 2
	West Indies..... 2
	Chile..... 1
Total..... 13	Coastwise..... 1
	Total..... 13

[Signed]

R. Lobby, Quarantine Officer.

Date.	Name of Vessel.	Captain.	No. Days Passage.	From	No. Crew.	No. Pass.	Health or Sickness.	Disease.	Cargo.	Health Officer's Decision.	Bill Health.	Date of Departure.	Remarks.
1900.													
Oct. 2	Br. S. S. Pearth.	C. McKensie	26	Hamburg, Ger.	24	2	Healthy	None	Kainit	Passed.	Clean.	Oct. 2	
Oct. 3	Br. S. S. Daventry.	A. E. Wilson.	18	Manchester, Eng.	23	...	Healthy	None	None	Passed.	Clean.	Oct. 3	1 man died Heart Dis-
Oct. 5	Br. S. S. Mab.	W. Rasmusson.	18	Algiers, Africa	25	1	Healthy	None	None	Passed.	Clean.	Oct. 5	ease, Sept. 29, 1900.
Oct. 6	Br. S. S. Gladestry.	E. Lawson	18	Cardiff, Wales.	24	...	Healthy	None	None	Passed.	Clean.	Oct. 6	
Oct. 6	Br. S. S. Riftswood.	J. Dixon	21	Pomerion, Portugal	20	...	Healthy	None	Pyrites	Passed.	Clean.	Oct. 6	
Oct. 6	Gr. Bk. Vesings.	M. Meissner.	113	Caleta Buena, Chili	18	...	Healthy	None	Nit. Soda	Passed.	Clean.	Oct. 6	
Oct. 7	Br. Ser. Victory	C. Munro	9	Baracoa, Cuba.	7	...	Healthy	None	Fruit.	Passed.	Clean.	Oct. 7	
Oct. 8	Br. S. S. Glenroy	J. J. Mehegan	27	Hamburg, Ger.	23	...	Healthy	None	Kainit	Passed.	Clean.	Oct. 8	
Oct. 9	Br. S. S. Sidra	A. Atkinson.	5	Boston, Mass	26	...	Healthy	None	None	Passed.	Clean.	Oct. 9	
Oct. 9	Br. S. S. Barbara	H. Voss.	3	Philadelphia, Pa.	26	...	Healthy	None	None	Passed.	Clean.	Oct. 9	
Oct. 13	Br. S. S. St. Hubert	J. W. Wardale	20	Huelva, Spain	29	...	Healthy	None	Pyrites	Passed.	Clean.	Oct. 13	
Oct. 13	Br. S. S. Mannington	W. J. Traylor	8	St. Lucia, W. Ind.	26	...	Healthy	None	None	Passed.	Clean.	Oct. 13	
Oct. 17	Br. S. S. Mt. Oswald.	F. Brown.	23	Hamburg, Ger.	26	...	Healthy	None	Kainit	Passed.	Clean.	Oct. 17	
Oct. 17	Br. S. S. Springwell.	J. Chisolm	18	Huelva, Spain.	27	...	Healthy	None	Pyrites	Passed.	Clean.	Oct. 17	
Oct. 19	Br. S. S. Pearth.	C. Mackensie	1	Fernandina, Fla.	24	...	Healthy	None	P. Rock	Passed.	Clean.	Oct. 19	
Oct. 20	Br. S. S. Madeline	C. Rasmusson.	1	Beaufort, S. C.	24	...	Healthy	None	P. Rock	Passed.	Clean.	Oct. 20	
Oct. 20	Br. S. S. Ashfield	S. R. Strickland	28	Hamburg, Ger.	23	...	Healthy	None	Kainit	Passed.	Clean.	Oct. 20	
Oct. 31	Br. S. S. Ivydene.	W. J. Milburn	22	Hamburg, Ger.	27	...	Healthy	None	Kainit	Passed.	Clean.	Oct. 31	

RECAPITULATION.

Class of Vessels.		Ports of Departure.	
Steamships.	16	Germany	5
Barques	1	Great Britain	2
Schooners.	1	Portugal.	1
		Spain	2
		Africa	1
		West Indies	1
		Chile.	1
		Coastwise	4
Total.	18	Total.	18

[Signed]

R. LEBBY, Quarantine Officer.

Monthly Report of the Health Officer of the Port of Charleston, for November, 1900.

Date.	Name of Vessel.	Captain.	No. Days Passage.	From	No. Crew.	Health or Sickness.	Disease.	Cargo.	Health Officer's Decision.	Bill of Health.	Date of Discharge.	Remarks.
Nov. 5.	Amer. Schr. Natarine	T G Dix	25	Port Maria Ja	7	Healthy.	None	Logwood	Passed	Clean	Nov. 5.	.....
Nov. 9.	Br. Schr. Victory	C. L. Munro	13	Baracoa Cuba	7	Healthy.	None	Fruit	Passed	Clean	Nov. 9.	.....
Nov. 9.	Br. S. S. Chalbun.	H. H. Wood	6	Bermuda West Indies	22	Healthy.	None	None	Passed	Clean	Nov. 9.	.....
Nov. 12	Br. S. S. Hatusu.	I. Peters.	24	Hamburg Ger	26	Healthy.	None	Kainit	Passed	Clean	Nov. 12	.....
Nov. 15	Br. S. S. Ormsdale	B K Butler	35	Hamburg Ger	35	Healthy.	None	Kainit	Passed	Clean	Nov. 15	Via Port Royal SC
Nov. 28	Ital. S. S. Aquelle Crampa	M Cocurullo	22	Hamburg Ger	35	Healthy.	None	Kainit	Passed	Clean	Nov. 28	.....

RECAPITULATION.

Class of Vessels.

Steamships	4
Schooners	2
Total	6

Ports of Departure.

Germany	3
West Indies	3
Total	6

[Signed] R. LEBBY, Quarantine Officer.

Date.	Name of Vessel.	Captain.	No Days Passage	From	No. Crew.	Health or Sickness.	Disease.	Cargo.	Health Of Officer's De-	Bill of Health.	Date of Discharge.	Remarks.
Dec. 1.	Br. S. Magda.	P. Eggert	27	Hamburg Ger	23	Healthy.	None.	Kainit	Passed	clean	Dec. 1	
Dec. 4.	Br. Schr. Featline.	E. C. Berry	9	Baracoa Cuba	6	Healthy	None.	Fruit	Passed	clean	Dec. 4	
Dec. 7.	Br. S. Kirkstall.	I. Christiansen	21	Pomeroy Port	20	Healthy	None.	Pyrites	Passed	clean	Dec. 7	
Dec. 7.	Am. Tug Protector.	I. Igoe	7	Baracoa Cuba	11	Healthy	None.	Fruit	Passed	clean	Dec. 7	
Dec. 7.	Am. Barge Mar. Dolores	F. N. Bonneau	7	Baracoa Cuba	5	Healthy	None.	Fruit	Passed	clean	Dec. 7	
Dec. 10	Br. Schr. Victory	C. L. Munro	11	Baracoa Cuba	7	Healthy	None.	Fruit	Passed	clean	Dec. 10	
Dec. 15	Ger. S. S. Kurland	C. Petersen	27	Bremerhaven Ger	22	Healthy	None.	Kainit	Passed	clean	Dec. 15	
Dec. 18	Br. S. S. Newby	D. H. Clark	30	Hamburg Ger	23	Healthy	None.	Kainit	Passed	clean	Dec. 18	
Dec. 19	Ger. S. S. Hermsfeld.	K. Eisfeld	31	Hamburg Ger	23	Healthy	None.	Kainit	Passed	clean	Dec. 19	
Dec. 21	Br. S. S. Thornhill	I. Anneson	54	Liquique Chili	30	Healthy	None.	Nitrate Soda	Passed	clean	Dec. 21	
Dec. 28	Br. S. S. Daventry	A. E. Wilson	33	Hamburg Ger	24	Healthy	None.	Kainit	Passed	clean	Dec. 28	
Dec. 31	Br. S. S. Covendale.	Thos. Vasey	31	Hamburg Ger	22	Healthy	None.	Kainit	Passed	clean	Dec. 31	
Dec. 31	Argentine S. S. Orayo	M. Ciluaga	38	Hamburg Ger	32	Healthy	None.	Kainit	Passed	clean	Dec. 31	Via Port Royal, S. C.

RECAPITULATION.

Class of Vessels.

Steamships	11
Schooners	2
Total	13

Ports of Departure.

Germany	7
Portugal	1
West Indies	4
South America	1
Total	13

[Signed] R. LEBBY, Quarantine Officer.

Table of Arrivals at Quarantine, South Carolina, from January 1, 1900, to December 31, 1900.

Months.	U. S. Transport	U. S. Tug.	Steam Ships.	Barks.	Schooners.	Tugs.	Total in Each Month
January..	9	..	..	..	9
February	7	1	1	..	9
March..	1	..	10	..	..	..	11
April..	..	1	7	..	1	..	9
May..	1	..	1	..	2
June..	4	..	1	..	5
July..	2	..	..	1	3
August..	3	..	..	..	3
Sept..	11	1	1	1	13
October	16	1	1	..	18
Nov..	4	..	2	..	6
Dec..	11	..	2	..	13
Total..	1	1	85	3	9	2	100

From Suspected or Infected Ports, January 1, 1900, to December 31, 1900.				Direct.	Indirect.
West Indies .....	..	..	..	16	1
Central America .....	..	..	..	6	..
South America .....	..	..	..	6	..
Mexico .....	..	..	..	1	..
Total .....	..	..	..	29	1
From Healthy Ports .....	..	..	..	71	..
Direct from Suspected or Infected Ports .....	..	..	..	29	..
Total .....	..	..	..	100	..
Total arrivals in 1900 .....	..	..	..	..	100

H. B. HORLBECK, M. D. H. O. and Sec.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

AIKEN.

[illegible]

Month.	Ages.								Social Condition.			Nativities.				Sex.				
	Under 1.	1-5.	5-10.	10-20.	20-40.	40-60.	60-80.	Over 80.	Unknown.	Single.	Widowed.	Married.	United States.	Germany.	Unknown.	Other Foreign Countries.	White.		Color'd.	
																	Male.	Female.	Male.	Female.
January	2	2		1	3		2	1									1	2		8
February	2			1	3	1		1									2	3	3	
March		1			3	1		1									1	2	2	1
April		1			1			3									2	1		2
May	3	3			3	1	2										1	5		4
June	3	2		1	2												1	1	3	4
July	2	5		2	2	1	2		1								2	3	4	6
August	4	1		1	3		1										1	2	2	5
September																				
October																				
November																				
December																				
Total	16	14		6	20	4	10	3	1								10	19	16	30

Months.	Births.				Still.	Premature.	Contagious Diseases.					Water Supply.		
	White.		Color'd.				Cases Reported.	Diphtheria.	Smallpox.	Membranous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January	
February	
March	1	.	.	.	.	.	.	.	.
April	
May	
June	
July	1	.	.	.	.	.	.	.	.
August	3	.	.	.	.	.	.	.	.
September	
October	
November	
December	
Total	5	.	.	.	.	.	.	.	.

Estimated population, 1895, 3,500.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

ANDERSON.

Cause of Death.	Months.												Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Class I.													
Infectious Diseases.													
Fever—Typhoid					2	2		1		1			
Tuberculosis—Consumption								1					
Tuberculosis of Lungs		1						1					
Class III.													
Diseases of Blood and Circulatory Organs.													
Heart—Valvular Disease		1											
Heart—Paralysis of		1					1	1					
Class IV.													
Respiratory Organs.													
Bronchitis					1								
Pneumonia—Croupous			2					1					
Hemorrhage of Lungs			1										
Emphysema of Lungs							1						
Class V.													
Nervous System.													
Apoplexy						1							
Meningitis—Cerebral								1					
Paralysis		1			1				1				
Convulsions					1	1	1		1				
Class VI.													
Digestive System.													
Gastro Enteritis							1	1					
Enteritis							1	1					
Colitis										2			
Diarrhoea			1				1	1	1				
Class VII.													
Urinary Diseases.													
Bright's Disease						1							
Class VIII.													
Diseases of Women.													
Puerperal Fever										1			
Class IX.													
Developmental Diseases.													
Congenital Deformity.										1			
Class X.													
Nutritional Diseases.													
Marasmus									1				
Old Age							2						
Unknown		1	4		4	4	3	6	2				

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

BARNWELL.

Cause of Death.	Months.											
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Class I. Infectious Diseases.												
Fever—Malarial							1	2				
Class V. Nervous System.												
Apoplexy								1				
Class VIII. Diseases of Women.												
Micarriage						1						

Month.	Ages.							Social Condition			Nativities.				Sex.					
	Under 1.	1-5.	5-10.	10-20.	20-40.	40-60.	60-80.	Over 80.	Unknown.	Single.	Widowed.	Married.	United States.	Germany.	Unknown.	Other Forei'n Countries.	White.		Color'd.	
																	Male.	Female.	Male.	Female.
January																				
February																				
March																				
April																				
May																				
June																				
July							1													
August		2			1	1												1		
September																		1		2
October																				
November																				
December																				
Total		2			1	1												2		2

Months.	Births.				Still.	Premature.	Contagious Diseases.					Water Supply.		
	White.		Color'd.				Cases Reported.	Diphtheria.	Smallpox.	Membraneous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January														
February														
March														
April														
May														
June														
July														
August		2												
September														
October														
November														
December														
Total		2												

Estimated population, 1895, 1,000. Total area of the city, square miles, 1½. Area of parks, land and lake acres, 2. Number inhabited houses in city, 600. Artesian water.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

BATESBURG.

[illegible][illegible]

Months.	Births.				Still.	Premature.	Contagious Diseases.					Water Supply.		
	White.		Color'd.				Cases Reported.	Diphtheria.	Smallpox.	Membranous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January	
February	
March	2	.	.	.	.	.	.	.
April	
May	
June	
July	
August	
September	
October	
November	
December	

Estimated population, 1895, 500.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

BEAUFORT.

Cause of Death.	Months.											
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Class I.												
Infectious Diseases.												
Tuberculosis-Consumption	1											
Tuberculosis-Acute			1									
Class V.												
Nervous System.												
Brain-Embolism of			1									
Epilepsy			1									
Class VI.												
Digestive System.												
Carcinoma of Rectum	1											
Class XI.												
Deaths From Violence.												
Order 1-Accidental.												
Fracture of Leg	1											

Month.	Ages.							Social Condition.			Nativities.				Sex.			
	Under 1.							Single.	Widowed.	Married.	United States.	United States.	Unknown.	Other Fore'n Countries.	White.		Color'd.	
		1-5.	5-10.	10-20.	20-40.	40-60.	60-80.								Male.	Female.	Male.	Female.
January					1	1	1									1	1	1
February																		
March					2	1	1								1		1	1
April																		
May																		
June																		
July																		
August																		
September																		
October																		
November																		
December																		
Total					3	2	1								1	1	2	2

Months.	Births.				Still.	Premature.	Contagious Diseases.					Water Supply.		
	White.		Color'd.				Cases Reported.	Diphtheria.	Smallpox.	Membranous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January	1	...	1	3	...	...	...	...	...	...	...	...	...
February	3	1	...	3	...	...	...	...	...	...	...	...	...
March .....	...	...	...	...	...	...	...	...	...	...	...	...	...
April .....	...	...	...	...	...	...	...	...	...	...	...	...	...
May .....	...	...	...	...	...	...	...	...	...	...	...	...	...
June .....	...	...	...	...	...	...	...	...	...	...	...	...	...
July .....	...	...	...	...	...	...	...	...	...	...	...	...	...
August .....	...	...	...	...	...	...	...	...	...	...	...	...	...
September .....	...	...	...	...	...	...	...	...	...	...	...	...	...
October .....	...	...	...	...	...	...	...	...	...	...	...	...	...
November .....	...	...	...	...	...	...	...	...	...	...	...	...	...
December .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Total	4	1	1	5	...	...	...	...	...	...	...	...	...

Estimated population, 1895, 3,500. Length of river front, miles, 3. Length of water pipe, miles, 2.

Month.	Ages.							Social Condition.			Nativities.				Sex.						
	Under 1.	1-5.	5-10.	10-20.	20-40.	40-60.	60-80.	Over 80.	Unknown.	Single.	Widowed.	Married.	United States.	Germany.	Unknown.	Other Forei'n Countries.	White.		Color'd.		
																	Male.	Female.	Male.	Female.	
January	2																		1	1	
February																					
March					1			2										1	2		
April																					
May	1	1			3			1												5	1
June	2	2			1			1										1	1	2	
July	1	1																1			
August	1				1	1													1	1	1
September	1	1																	1	1	1
October																					
November	1	1			2													1		2	1
December																					
Total	8	4		2	6		3	1										4	4	12	5

Months.	Births.				Still.	Premature.	Contagious Diseases.					Water Supply.		
	White.		Color'd.				Cases Reported.	Diphtheria.	Small, ox.	Membranous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January .....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
February .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
March	1	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
April .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
May	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
June .....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
July	2	.....	3	4	2	.....	.....	.....	.....	.....	.....	.....	.....
August	2	1	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
September .....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
October .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
November	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
December .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	8	3	11	9	2	.....	.....	.....	.....	.....	.....	.....	.....

Number of bodies received for interment from elsewhere, 2.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

BRANCHVILLE.

Cause of Death.	Months.											
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Class I.												
Infectious Diseases.												
Fever—Malarial						2						
Whooping Cough						1						
Tuberculosis of Lungs				1								
Class IV.												
Respiratory Organs.												
Pneumonia—Catarrhal										1		
Class V.												
Nervous System.												
Neurasthenia				1								
Class VI.												
Digestive System.												
Castro Enteritis							1					
Intestinal Obstruction				1								

Month.	Ages.							Social Condition.				Nativities.				Sex.			
	Under 1.							Single.	Widowed.	Married.		United States.	Germany.	Unknown.	Other Foreign Countries.	White.		Color'd.	
		1-5.	5-10.	10-20.	20-40.	40-60.	60-80.									Male.	Female.	Male.	Female.
January																			
February																			
March																			
April		1			2												1	1	1
May																			
June		1		1	1											1	1	1	
July		1															1		
August																			
September																			
October																			
November		1															1		
December																			
Total	3	1		1	3											1	4	2	1

Months.	Births.				Still.	Premature.	Contagious Diseases.					Water Supply.		
	White.		Color'd.				Cases Reported.	Diphtheria.	Smallpox.	Membranous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January	1													
February														
March														
April														
July														
June		1												
July		4												
August		1		1										
September														
October														
November	1	3				1								
December														
Total	2	9		1		1								

Number of bodies received from elsewhere, 1.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

CAMDEN.

[illegible][illegible]

Months.	Births.				Still.	Premature.	Contagious Diseases.					Water Supply.		
	White.		Color'd.				Cases Reported.	Diphtheria.	Smallpox.	Membranous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January	
February	
March	1	.	1	.	.	.	.	.	.	.	.	.	.
April	
May	
June	
July	
August	
September	
October	
November	
December	

Estimated population, 1895, 1,050. Number of bodies received for interment from elsewhere, 1.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

CHESTERFIELD.

Month.	Ages.							Social Condition.			Nativities.				Sex.					
	Under 1.	1-5.	6-10.	10-20.	20-40.	40-60.	60-80.	Over 80.	Unknown.	Single.	Widowed.	Married.	United States.	Germany.	Unknown.	Other Forei'n Countries.	White. Male.	White. Female.	Color'd. Male.	Color'd. Female.
January																				
February																				
March																				
April																				
May																				
June																				
July																	1		1	1
August																				
September																				
October																				
November																				
December																				

Population, 350.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Conditions, Water Supply and Public Improvements.

CLEMSON.

[illegible]

Month.	Ages.								Social Condition.			Nativities.				Sex.				
	Under 1.	1-5.	5-10.	10-20.	20-40.	40-60.	60-80.	Over 80.	Unknown.	Single.	Widowed.	Married.	United States.	Germany.	Unknown.	Other Forei'n Countries.	White.		Color'd.	
																	Male.	Female.	Male.	Female.
January
February
March	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..
April	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..
May
June
July
August
September
October
November
December
Total	1	..	2	..	..	..	..	..	..	..	..	..	..	..	..	3	..	..	..

Months.	Births.				Still.	Premature.	Contagious Diseases.					Water Supply.		
	White.		Color'd.				Cases Reported.	Diphtheria.	Smallpox.	Membranous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January														
February	1													
March														
April		1												
May														
June														
July														
August														
September														
October														
November														
December														
Total	1	1												

Number bodies shipped for interment to other places, 2.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Conditions, Water Supply and Public Improvements.

CLINTON.

[illegible]

Month.	Ages.							Social Condition.			Nativities.				Sex.					
	Under 1.	1-5.	5-10.	10-20.	20-40.	40-60.	60-80.	Over 80.	Unknown.	Single.	Widowed.	Married.	United States.	Germany.	Unknown.	Countries. Other Forei'n	Female.	Male.	Male.	Female.
January	1	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	2	1	..	..
February	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..
March .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
April .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
May .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
June .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
July .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
August .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
September	4	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	2	1	..
October	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
November .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
December .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	5	2	..	2	..	1	..	..	..	..	..	..	..	..	..	..	5	4	1	..

Months.	Births.				Still.	Premature.	Contagious Diseases.					Water Supply.		
	White.		Color'd.				Cases Reported.	Diphtheria.	Smallpox.	Membranous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January	1	2												
February	1	1	1											
March														
April														
May														
June														
July														
August														
September	4	2												
October														
November														
Total	6	5	1											

Estimated population, 1895, 1,500. Number inhabited houses in city, 800.

Population, 3,000.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

CORONACA.

Month.	Ages.							Social Condition			Nativities.				Sex.					
	Under 1.	1-5.	5-10.	10-20.	20-40.	40-60.	60-80.	Over 80.	Unknown.	Single.	Widowed.	Married.	United States.	Germany.	Unknown.	Other Forei'n Countries.	White.		Color'd.	
																	Male.	Female.	Male.	Female.
January
February
March	s
May
April
June
July
August
September
October
November
December

Population, 260.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

ELLENTON.

Months.	Births.				Still.	Premature.	Contagious Diseases.					Water Supply.		
	White.		Color'd.				Cases Reported.	Diphtheria.	Smallpox.	Membranous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January														
February														
March														
April				1										
June														
June														
July														
August														
September														
October														
November														
December														

No deaths were reported.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

ELLOREE.

Cause of Death.	Months.												
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Class VI. Digestive System.													
Enterocolitis							1						

[illegible]

Months.	Births.				Still.	Premature.	Contagious Diseases.					Water Supply.		
	White.		Color'd.				Cases Reported.	Diphtheria.	Smallpox.	Membranous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January														
February														
March														
April														
June														
July		1												
August														
September														
October														
November														
December														

Population, 300.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

ENOREE.

Cause of Death.	Months.											
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Class I.												
Infectious Diseases.												
Membranous Croup	1		1									
Septicaemia								1				
Class IV.												
Respiratory Organs.												
Pneumonia—Croupous			1									
Class V.												
Nervous System.												
Paralysis	1											
Class VI.												
Digestive System.												
Enterocolitis								2				

Month.	Ages.							Condition Social			Nativities.				Sex.			
	Under 1.							Single.	Widowed.	Married.	United States.	Germany.	Unknown.	Other Foreign Countries.	White.		Color'd	
		1-5.	5-10.	10-20.	20-40.	40-60.	60-80.								Male.	Female.	Male.	Female.
January	1						1								1	1		
February	1														1	1		
March				1														
April																		
May																		
June																		
July																		
August		2			1										2	1		
September					1													
October																		
November																		
December																		
Totals	2	2		1	1		1								4	3		

Months.	Births.				Still.	Premature.	Contagious Diseases.					Water Supply.		
	White.		Color'd.				Cases Reported.	Diphtheria.	Smallpox.	Membranous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January	2	1								2				
February														
March	2	1												
April														
May														
June														
July														
August	6	4												
September														
October														
November														
December														
Total	10	6							2	2				

Estimated population, 1895, 1,800. Number inhabited houses in city, 300.

Population, 2,000.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

FAIRFAX.

Cause of Death.	Months.												Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Class III. Diseases of Blood and Circulatory Organs.													
Heart Paralysis of			1										

Month	Ages.						Social Condition.			Nativities.				Sex.			
	Under 1.						Single.	Widowed.	Married.	United States	Germany.	Unknown.	Other Fore'n Countries.	Color'd		White.	
		1-5.	5-10.	10-20.	20-40.	40-60.								Male.	Female.	Male.	Female.
January																	
February																	
March					1										1		
April																	
May																	
June																	
July																	
August																	
September																	
October																	
November																	
December																	

Population, 280.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

FLORENCE.

Cause of Death.	Months.												Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Class I.													
Infectious Diseases.													
Fever—Typhoid			1						2				3
Fever—Malarial				1		2							3
Influenza										1	1		2
Tuberculosis—Consumption	2		1	3			1	1		2		3	13
Class II.													
Constitutional Diseases.													
Rheumatism									1				1
Class III.													
Diseases of Blood and Circulatory Organs.													
Heart—Valvular Disease		1											1
Heart—Paralysis of	1								2		1		4
Class IV.													
Respiratory Organs.													
Pneumonia—Catarrhal	3	1	1	2						1		2	10
Pneumonia—Broncho					2							1	3
Hemorrhage of Lungs												1	1
Dropsy						2							2
Class V.													
Nervous System.													
Menigitis—Spinal						1							1
Paralysis				1	1							1	3
Convulsions												1	1
Class VI.													
Digestive System.													
Gastro Enteritis			1	1				1			2	1	6
Enteritis				1									1
Entero—Colitis					2		2		3	3		1	11
Colitis					1								1
Diarrhoea		1			1		1						3
Hemorrhage from Stomach.....					1		1				1	1	2
Jaundice												1	1
Abscess of Liver										1			1
Class VIII.													
Diseases of Women.													
Puerperal Convulsions.....										1	1		2
Ovarian Tumor.....					1								1
Class X.													
Nutritional Diseases.													
Inanition	1		1		2		1			1	1		7
Old Age			1	1									2
Gangrene			1	1									2
Class XI.													
Deaths from Violence.													
Order 1.—Accidental.													
Wound, Gunshot.....	1												1
Crush							1						1
Exhaustion from Surg'l Operat'n.									1				1
Poison	1												1
Total.....	9	3	7	11	10	5	6	2	9	10	7	13	91

Month.	Ages.								Social Condition.			Nativities.				Sex.					
	Under 1.	1-5.	5-10.	10-20.	20-40.	40-60.	60-80.	Over 80.	Unknown.	Single.	Widowed.	Married.	United States.	Germany.	Unknown.	Other Foreign Countries.	White.		Color'd.		
																	Male.	Female.	Male.	Female.	
January	2	1	1	..	2	2	1	..	..	5	2	2	9	...	...	...	...	1	6	2	2
February	1	1	..	..	1	1	1	..	..	2	2	2	3	...	...	...	...	1	2	2	1
March	2	1	..	..	2	1	1	..	..	4	1	2	7	...	...	...	...	1	1	3	3
April .....	..	2	..	..	4	2	2	2	..	3	3	5	10	1	...	...	...	2	3	2	2
May	5	1	..	..	2	1	1	..	..	7	2	1	10	..	...	...	...	4	1	2	2
June	1	1	1	..	1	1	1	..	..	2	2	1	5	..	...	...	...	3	3	2	2
July	2	2	..	..	2	..	..	..	..	6	..	..	6	...	...	...	...	..	2	2	3
August	1	..	..	..	1	1	1	..	..	2	..	2	2	...	...	...	...	1	..	1	1
September	2	2	..	..	2	1	1	..	..	6	..	3	9	...	...	...	...	3	1	3	2
October	1	2	..	1	2	2	2	1	..	6	1	3	10	...	...	...	...	3	1	2	5
November	1	2	..	..	2	2	2	..	..	..	4	2	7	...	...	...	...	1	2	2	2
December	3	3	..	1	1	2	2	..	..	7	2	4	13	...	...	...	...	1	3	5	4
Total	22	19	2	2	21	13	13	3	..	50	17	25	91	1	...	...	...	17	15	32	32

Months.	Births.				Still.	Premature.	Contagious Diseases.					Water Supply.		
	White.		Color'd.				Cases Reported.	Diphtheria.	Smallpox.	Membranous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January .....	..	1	3	2	..	..	..	..	..	..	2	..	..
February	1	..	3	3	..	..	..	..	..	..	..	..	..
March	4	3	3	..	..	..	..	..	..	1	1	..	..
April .....	..	3	1	2	..	..	..	..	..	..	..	..	..
May	2	..	3	2	..	..	..	..	..	1	..	..	..
June .....	..	2	5	2	1	..	..	..	..	1	..	..	..
July .....	..	7	7	2	..	1	..	..	..	..	..	..	..
August	3	3	7	3	..	1	..	..	..	..	..	..	..
September	4	3	3	2	..	..	..	..	..	1	5	..	..
October	3	2	2	10	1	..	..	..	..	2	..	..	..
November	2	5	4	2	..	..	..	..	..	..	..	..	..
December	5	3	4	2	..	..	..	..	..	..	9	..	..
Total.....	24	32	45	32	2	2	..	..	..	7	9	..	..

Estimated population, 1895, 5,500. Total area of the city, square miles, 3 995-1,000. Area of parks, land and lake acres, 8. Number of inhabited houses in city, 1,000. Length of sewers, $\frac{7}{8}$. Length of water pipe, miles, $\frac{1}{4}$. The capacity of water supply unlimited. Number of bodies received for interment from elsewhere, 9. Number of bodies shipped for interment to other places, 29. Number bodies disinterred for removal to other cemeteries beyond city limits, 9. Water supply, deep well pumps.

The foregoing is a true and correct account of the birth and death record of the City of Florence, S. C., for 1900.

Florence, S. C., Dec. 31, 1900.

HENRY T. HUSBANDS,
Secretary and Health Officer.

FORT MILL.

Cause of Death.	Months.												Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Class I.													
Infectious Diseases.													
Fever—Malarial							1						
Tuberculosis—Consumption				1									
Class III.													
Diseases of Blood and Circulatory Organs.													
Heart—Valvular Disease			1										
Class IV.													
Respiratory Organs.													
Laryngitis					1								
Pneumonia—Broncho			1	1									
Class V.													
Nervous System.													
Cerebritis								1					
Class VI.													
Digestive System.													
Gastritis								1	1				
Gastro Enteritis							1	1					
Gastric Ulcer								1	1				
Peritonitis				1									
Class VII.													
Urinary Diseases.													
Uraemia					1								
Class VIII.													
Diseases of Women.													
Addison's Duetze					1								

[illegible]

Months.	Births.				Still.	Premature.	Contagious Diseases.					Water Supply.		
	White.		Color'd.				Cases Reported.	Diphtheria.	Smallpox.	Membranous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January .....	.	.	.	.	.	.	.	.	.	.	.	.	.
February .....	.	.	.	.	.	.	.	.	.	.	.	.	.
March .....	.	1	1	.	.	.	.	.	.	.	.	.	.
April	2	6	.	.	.	1	.	.	.	.	.	.	.
May	4	1	1	1	.	.	.	.	.	.	.	.	.
June .....	.	.	.	.	.	.	.	.	.	.	.	.	.
July	1	1	.	.	.	.	.	.	.	.	.	.	.
August	1	.	.	.	.	.	.	.	.	.	.	.	.
September	3	1	.	.	.	.	.	.	.	.	.	.	.
October .....	.	.	.	.	.	.	.	.	.	.	.	.	.
November .....	.	.	.	.	.	.	.	.	.	.	.	.	.
December .....	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	11	9	2	1	.	1	.	.	.	.	.	.	.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Conditions, Water Supply and Public Improvements.

FOUNTAIN INN.

Cause of Death.	Months.											
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Unknown							4					
												Total.

Month.	Ages.							Social Condition.			Nativities.				Sex.				
	Under 1.	1-5.	5-10.	10-20.	20-40.	40-60.	60-80.	Over 80.	Unknown.	Single.	Widowed.	Married.	United States.	Germany.	Unknown.	Other Forei'n Countries.	White.		Color'd.
																	Male.	Female.	
January																			
February																			
March																			
April																			
May																			
June																			
July	1	3															1	2	
August																			
September																			
October																			
November																			
December																			

Months.	Births.						Contagious Diseases.					Water Supply.		
	White.		Color'd.		Still.	Premature.	Cases Reported.	Diphtheria.	Smallpox.	Membranous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January														
February														
March														
April														
June														
July	1			1										
August														
September														
October														
November														
December														

Number inhabited houses in city, 160.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Conditions, Water Supply and Public Improvements.

GREENVILLE.

Cause of Death.	Months.												Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Class I.													
Infectious Diseases.													
Fever—Typhoid			1	1		1		1		1			
Whooping Cough	1									1			
Influenza				1									
Tuberculosis—Consumption	2	2	1	1			3	3	1				
Tuberculosis—Lymph Glands										1			
Class III.													
Diseases of Blood and Circulatory Organs.													
Arterio-Sclerosis								1					
Heart—Valvular Disease	3			1			1			2			
Heart—Paralysis of		1	1										
Class IV.													
Respiratory Organs.													
Oedema of Glottis		1											
Bronchitis						1							
Pneumonia—Catarrhal	2			1					1				
Pneumothorax	1												
Class V.													
Nervous System.													
Cerebritis		1											
Convulsions				1		1	1						
Class VI.													
Digestive System.													
Gastritis	1						1						
Gastro Enteritis						1							
Enteritis						3	2			2			
Entero—Colitis						1	1						
Colitis						1							
Diarrhoea							1	2		1			
Intestinal Obstruction							1						
Class VII.													
Urinary Diseases.													
Bright's Disease			1	1		1			1	1			
Class VIII.													
Diseases of Women.													
Puerperal Convulsions				1		1							
Ovarian Tumor						1							
Class X.													
Nutritional Diseases.													
Marasmus						1	2			1			
Inanition			1			1		1					
Class XI.													
Deaths From Violence.													
Order 1.—Accidental.													
Poison							1						
Order 2.—Homicidal.													
Gunshot Wound			1										
Unknown			1			1		1					

Month.	Ages.							Social Condition.			Nativities.				Sex.			
	Under 1.							Single.	Widowed.	Married.	United States.	Germany.	Unknown.	Other Foreign Countries.	White.		Color'd.	
		1-5.	5-10.	10-20.	20-40.	40-60.	60-80.								Male.	Female.	Male.	Female.
January	2	1	..	..	2	3	2	..	..	..	..	..	..	..	..	..	7	3
February	1	1	..	..	1	1	1	..	..	..	..	..	..	..	..	..	3	3
March	2	1	..	1	3	1	1	..	..	..	..	..	..	..	1	1	3	5
April	2	1	..	2	2	1	1	..	..	..	..	..	..	..	1	1	3	5
May .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
June	5	6	1	1	1	1	1	6	..	..	..	..	1	..	1	2	11	8
July	4	4	1	..	2	3	1	3	..	..	..	..	..	..	2	3	8	5
August	2	5	1	1	..	1	1	2	..	..	..	..	..	..	..	2	5	6
September .....	..	..	..	1	..	1	1	..	..	..	..	..	..	..	..	..	1	3
October	1	5	..	..	1	3	1	..	..	..	..	..	..	..	..	..	2	3
November .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
December .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Months.	Births.				Still.	Premature.	Contagious Diseases.					Water Supply.		
	White.		Color'd.				Cases Reported.	Diphtheria.	Smallpox.	Membranous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January														
February									18					
March					1	2								
April					1	1								
May														
June					2	1								
July					1	1								
August					1									
September					1									
October					1									
November														
December														

Population, 16,767.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

HARTSVILLE.

[illegible][illegible]

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

KERSHAW.

Cause of Death.	Months.											
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Class I.												
Infectious Diseases.												
Fever—Typhoid											1	
Fever—Malarial									1			
Tuberculosis—Consumption	1			1			1					
Class III.												
Diseases of Blood and Circulatory Organs.												
Heart—Valvular Disease					1							
Class IV.												
Respiratory Organs.												
Pneumonia—Catarrhal			3	1								
Class VI.												
Digestive System.												
Gastritis							1				1	
Gastro Enteritis							1		2	1		
Diarrhoea							1					
Class VIII.												
Diseases of Women.												
Puerperal Mania							1					

Month.	Ages.							Social Condition.			Nativities.				Sex.			
	Under 1.							Single.	Widowed	Married	United States.	Germany.	Unknown.	Other Foreign Countries.	White.		Color'd.	
		1-5.	5-10.	10-20.	20-40.	40-60.	60-80.								Over 80.	Widowed.	Male.	Female.	Male.	Female.
January						1				1	1				1			
February																		
March	2							2		1	3				2	1		
April		1						1		1	2					2		
May					1			1			1				1			
June																		
July	2		1		1			3		1	4						1	3
August	1							1		1	1							1
September	2							2		2	2							2
October	1							1		1	1				1			
November	1			2				2		1	3				1	2		
December																		
Total	9	1	1	1	2	3	1	1	13	5	18				6	5	1	6

Months.	Births.				Still.	Premature.	Contagious Diseases.					Water Supply.		
	White.		Color'd.				Cases Reported.	Diphtheria.	Smallpox.	Membranous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January						1								
February														
March	1		1											
April	1													
May	1					2								
June		1												
July	1	1	1											
August		1		1										
September	1					1								
October	1	1	1											
November		4												
Total	6	8	3	2		4								

Estimated population, 1895, 1,060. Total area of the city, square miles, 1. Number of inhabited houses in city, about 215. Number of bodies received for interment from elsewhere, 2. Water Supply—Wells and pumps; a large majority are pumps; average depth 30 feet.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

KERSHAW.

[illegible]

Month.	Ages.							Social Condition.			Nativities.				Sex.					
	Under 1.	1-5.	5-10.	10-20.	20-40.	40-60.	60-80.	Over 80.	Unknown.	Single.	Widowed.	Married.	United States.	United States.	Unknown.	Other Fore'n Countries.	White.		Color'd.	
																	Male.	Female.	Male.	Female.
January	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
February
March
April	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..
May
June
July	2	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	2	2
August	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
September	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..
October	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2
November	1	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	1	2	..	..
December

Months.	Births.						Contagious Diseases.					Water Supply.		
	White.		Color'd.		Still.	Premature.	Cases Reported.	Diphtheria.	Smallpox.	Membranous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January .....	..	..	..	..	..	1	..	..	..	..	..	..	..	..
February .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..
March .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..
April	1	..	..	..	..	..	..	..	..	..	..	..	..	..
May .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..
June	1	..	..	..	..	..	..	..	..	..	..	..	..	..
July	1	1	1	..	..	..	..	..	..	..	..	..	..	..
August	1	..	..	1	..	..	..	..	..	..	..	..	..	..
September	1	1	..	1	..	..	..	..	..	..	..	..	..	..
October	1	..	..	..	..	1	..	..	..	..	..	..	..	..
November .....	..	..	..	4	..	1	..	..	..	..	..	..	..	..
December .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Estimated population, 1895, 1,050.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Conditions, Water Supply and Public Improvements.

LEWISVILLE.

Cause of Death.	Months.											
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Class I.												
Infectious Diseases.												
Fever—Malarial							1					
Septicaemia							1					
Tuberculosis-Consumption							2					
Class II.												
Constitutional Diseases.												
Diabetes							1					
Class III.												
Diseases of Blood and Circulatory Organs.												
Endocarditis							2					
Heart—Valvular Diseases							1					
Class VI.												
Digestive System.												
Enteritis							1					
Intestinal Obstruction							1					
Class VII.												
Urinary Diseases.												
Bright's Disease							1					
Class VIII.												
Diseases of Women.												
Carcinoma of Uterus							1					
Class XI.												
Deaths From Violence.												
Order 1.—Accidental.												
Drowning							1					
Fracture of Skull							2					
Wound, Gunshot							1					

[illegible]

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

LIVINGSTON.

Month.	Ages.								Social Condition.			Nativities.				Sex.				
	Under 1.	1-5.	5-10.	10-20.	20-40.	40-60.	60-80.	Over 80.	Unknown.	Single.	Widowed.	Married.	United States.	Germany.	Unknown.	Other Forei'n Countries.	White.		Color'd.	
		Male.	Female.	Male.	Female.															
January
February
March	2	.	.
April
May
June
July
August
September
October
November
December

No classification.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Conditions, Water Supply and Public Improvements.

LIBERTY.

Cause of Death.	Months.										
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.
Class I.											
Infectious Diseases.											
Fever—Malarial				1			1				
Influenza											

Month.	Ages.							Social Condition.			Nativities.				Sex.					
	Under 1.	1-5.	5-10.	10-20.	20-40.	40-60.	60-80.	Over 80.	Unknown.	Single.	Widowed.	Married.	United States.	Germany.	Unknown.	Countries. Other Forci'n	White.		Color d.	
																	Female.	Male.	Male.	Female.
January
February
March
April	1	.	.	.	.	.	.	.	.	.	.	1	.	.
May
June	1	.	.	.
July	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
August
September
October
November
December
Total	1	1	.	.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

MARION.

[illegible][illegible]

[illegible]

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

MT. PLEASANT.

Cause of Death.	Months.											
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Class III												
Diseases of Blood and Circulatory Organs.												
Heart—Valvular Disease						1						
Class VII.												
Urinary Diseases.												
Bright's Disease						1						

Month.	Ages.							Social Condition.			Nativities.				Sex.			
	Under 1.	1-5.	5-10.	10-20.	20-40.	40-60.	60-80.	Over 80.	Unknown.	Single.	Widowed.	Married.	United States.	Germany.	Unknown.	Other Forei'n Countries.	White.	Color'd.
January																		
February																		
March																		
April																		
May																		
June	8	1				1											2	3
July																		
August																		
September																		
October																		
November																		
December																		

Months.	Births.				Still.	Premature.	Contagious Diseases.					Water Supply.		
	White.		Color'd.				Cases Reported.	Diphtheria.	Smallpox.	Membranous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January	
February	
March	
April	
May	
June	1	1	3	.	.	.	.	.	.	.	.
July	
August	
September	
October	
November	
December	

Estimated population, 1895, 1,100. Length of river front, miles, 4. Number of inhabited houses in city, 200. Length of sewers, miles, 2. Length of water pipe, miles, 1. Number of bodies received for interment from elsewhere, 1.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

NEWBERRY.

Cause of Death.	Months.											
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Class I.												
Infectious Diseases.												
Tuberculosis-Consumption						1						
Class III.												
Diseases of Blood and Circulatory Organs.												
Heart-Valvular Disease						1						
Class V.												
Nervous System.												
Apoplexy						1						
Paralysis						1						
Class VI.												
Digestive System.												
Gastro Enteritis.....						1						
Diarrhoea						1						

Month.	Ages.							Social Condition.			Nativities.				Sex.					
	Under 1.	1-5.	5-10.	10-20.	20-40.	40-60.	60-80.	Over 80.	Unknown.	Single.	Widowed.	Married.	United States.	Germany.	Unknown.	Other Forei'n Countries.	White.		Color'd.	
																	Male.	Female.	Male.	Female.
January
February
March
April
May
June	5	1	.	1	.	2	1	2	.	.	.	.	.	.	.	.	2	3	4	3
July
August
September
October
November
December

Months.	Births.				Still.	Premature.	Contagious Diseases.					Water Supply.		
	White.		Color'd.				Cases Reported.	Diphtheria.	Smallpox.	Membranous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January														
February														
March														
April														
May														
June	6	3	2											
July														
August														
September														
October														
November														
December														

Estimated population, 1895, 5,000.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

PARKSVILLE.

Cause of Death.	Months.											
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Class I.												
Infectious Diseases.												
Tuberculosis-Consumption								1				
Class IV.												
Respiratory Organs.												
Laryngitis					1							
Class X.												
Nutritional Diseases.												
Marasmus							1					

Month.	Ages.							Social Condition.			Nativities.				Sex.			
	Under 1.							Single.	Widowed.	Married.	United States.	Germany.	Unknown.	Other Fore'n Countries.	White.		Color'd.	
		1-5.	5-10.	10-20.	20-40.	40-60.	60-80.								Male.	Female.	Male.	Female.
January																		
February																		
March																		
April																		
May		1													1			
June		1																
July																1		
August					1												1	
September																		
October																		
November																		
December																		
Total	1	1			1										1	1	1	

Months.	Births.				Still.	Premature.	Contagious Diseases.					Water Supply.		
	White.		Color'd.				Cases Reported.	Diphtheria.	Smallpox.	Membranous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January														
February														
March														
April														
May														
June														
July	1	1												
August	1													
September														
October														
November	1													
December														
Total	3	1												

Estimated population, 1895, 150.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

PORT ROYAL.

Cause of Death.	Months.											
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Class V. Nervous System.												
Apoplexy			1									

Month.	Ages.						Condition Social			Nativities.				Sex.						
	Under 1.	1-5.	5-10.	10-20.	20-40.	40-60.	60-80.	Over 80.	Unknown.	Single.	Widowed.	Married.	United States.	Germany.	Unknown.	Other Forei'n Countries.	White.		Color'd	
																	Male.	Female.	Male.	Female.
January
February
March	1	.	.	.	.	.	.	.	.	.	1	.	.
April
May
June
July
August
September
October
November
December

Estimated population, 1895, 400. Total area of the city, square miles, 3. Length of river front, miles, 7. Number of inhabited houses in city, 300. Length of sewers, miles, 5. Number of bodies shipped for interment to other places, 1.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

PRINCETON.

Month	Ages.								Social Condition.			Nativities.				Sex.				
	Under 1.	1-5.	5-10.	10-20.	20-40.	40-60.	60-80.	Over 80.	Unknown.	Single.	Widowed.	Married.	United States	Germany.	Unknown.	Other Forei'n Countries.	Color'd		White.	
																	Male.	Female.	Male.	Female.
January
February
March	1	.	.
April
May
June
July
August
September
October
November
December

No classification.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

RICHBURG.

Cause of Death.	Months.											
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Population, 200. No births or deaths reported during the year.

RIDGE SPRINGS.

Months.	Births.				Still.	Premature.	Contagious Diseases.					Water Supply.		
	White.		Color'd.				Cases Reported.	Diphtheria.	Smallpox.	Membranous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January			1											
February														
March														
April														
May														
June														
July														
August														
September														
October	1													
November			1											
December														

Estimated population, 1895, 400. Number of inhabited houses in city, 172.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Conditions, Water Supply and Public Improvements.

RODMAN.

[illegible][illegible]

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

ROWESVILLE.

Cause of Death.	Months.										
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.
Class XI. Deaths from Violence. Order 1.—Accidental.											
Internal Injury					1						

Month.	Ages.							Social* Condition.			Nativities.				Sex.					
	Under 1.	1-5.	5-10.	10-20.	20-40.	40-60.	60-80.	Over 80.	Unknown.	Single.	Widowed.	Married.	United States.	Germany.	Unknown.	Other Forei'n Countries.	White.		Color'd.	
																	Male.	Female.	Male.	Female.
January
February
March
April
May	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
June
July
August
September
October
November
December

Months.	Births.				Still.	Premature.	Contagious Diseases.					Water Supply.		
	White.		Color'd.				Cases Reported.	Diphtheria.	Smallpox.	Membranous Group.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January														
February														
March														
April														
May														
June		1												
July														
August			1											
September														
October														
November														
December				1										

Number of bodies received for interment from elsewhere, 1.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

ST. STEPHEN'S.

Cause of Death.	Months.											
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Class I.												
Infectious Diseases.												
Tuberculosis-Consumption						1						
Class X.												
Nutritional Diseases.												
Old Age						1						

Month.	Ages.						Social Condition			Nativities.				Sex.			
	Under 1.						Single.	Widowed.	Married.	United States.	Germany.	Unknown.	Other Foreign Countries.	White.		Color'd.	
		1-5.	5-10.	10-20.	20-40.	40-60.								Male.	Female.	Male.	Female.
January																	
February																	
March																	
April																	
May																	
June					1	1									1	1	
July																	
August																	
September																	
October																	
November																	
December																	

Months.	Births.				Still.	Premature.	Contagious Diseases.					Water Supply.		
	White.		Color'd.				Cases Reported.	Diphtheria.	Smallpox.	Membranous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January		1												
February	1	1												
March														
April	1	1												
May		1												
June	1	1		1										
July														
August														
September														
October		1												
November		2			2	1								
December	1	1												

Estimated population, 1895, 300. Number of inhabited houses in city, 55.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Conditions, Water Supply and Public Improvements.

SUMMERVILLE.

[illegible]

Month.	Ages.							Social Condition.			Nativities.				Sex.					
	Under 1.	1-5.	5-10.	10-20.	20-40.	40-60.	60-80.	Over 80.	Unknown.	Single.	Widowed.	Married.	United States.	Germany.	Unknown.	Other Forei'n Countries.	White.		Color'd.	
																	Male.	Female.	Male.	Female.
January	1	2			1	3											2	3	2	
February	1																			
March	1			1	1												2			1
April			1		1	1												1	1	1
May				1	4	1	1										2	2	2	1
June																				
July																				
August	2		1																	3
September							3										1			2
October	1																			1
November	1				1		1										1	1		1
December	1																			

Number of bodies shipped for interment to other places, 14.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Conditions, Water Supply and Public Improvements.

SUMTER.

[illegible]

Month.	Ages.							Social Condition.			Nativities.				Sex.					
	Under 1.	1-5.	5-10.	10-20.	20-40.	40-60.	60-80.	Over 80.	Unknown.	Single.	Widowed.	Married.	United States.	United States.	Unknown.	Other Forei'n Countries.	White.		Color'd.	
																	Male.	Female.	Male.	Female.
January	2	2	..	..	4	1	2	..	..	..	..	..	..	..	..	..	1	3	3	4
February	2	1	2	..	4	..	..	..	..	..	..	..	..	..	..	..	1	3	3	6
March	3	2	..	..	3	2	1	..	..	..	..	..	..	..	..	..	2	3	3	3
April	4	2	1	..	3	..	..	..	..	..	..	..	..	..	..	..	1	1	6	5
May	4	5	..	1	2	3	5	1	..	..	..	..	..	..	..	..	2	4	6	9
June	3	2	..	1	3	1	..	1	..	..	..	..	..	..	..	..	1	1	3	..
July	4	7	..	1	2	..	..	..	..	..	..	..	..	..	..	..	1	2	3	6
August	8	1	..	1	..	2	1	..	..	..	..	..	..	..	..	..	1	2	4	7
September	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	3	2	6
October	4	4	..	1	4	1	1	..	..	..	..	..	..	..	..	..	3	3	4	6
November	1	2	..	1	4	1	1	..	..	..	..	..	..	..	..	..	2	1	3	4
December	5	2	1	1	3	2	1	..	..	..	..	..	..	..	..	..	2	3	3	7
Total.....	40	30	4	7	32	13	15	2	..	..	..	..	..	..	..	..	18	24	40	63

Months.	Births.				Still.	Premature.	Contagious Diseases.					Water Supply.		
	White.		Color'd.				Cases Reported.	Diphtheria.	Smallpox.	Membranous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January	10	9	9	2	1	..	..	..	..	..	..	..	..
February .....	..	3	2	1	..	..	..	..	..	..	..	..	..
March	6	8	4	6	..	..	..	..	..	..	..	..	..
April	1	..	2	2	1	..	..	..	..	..	..	..	..
May	3	2	5	5	2	1	..	..	..	..	..	..	..
June .....	..	..	..	..	..	..	..	..	..	..	..	..	..
July	3	1	7	7	3	..	..	..	..	..	..	..	..
August	1	..	5	5	2	1	..	..	..	..	..	..	..
September	2	1	1	6	1	..	..	..	..	..	..	..	..
October	5	..	2	2	2	1	..	..	..	..	..	..	..
November	2	1	4	4	1	..	..	..	..	..	..	..	..
December	13	10	9	2	3	..	..	..	..	..	..	..	..
Total.....	46	35	50	42	16	3	..	..	..	..	..	..	..

Estimated population, 1895, 5,000. Number inhabited houses in city, 1,250. The capacity of water supply, 1,000,000 gallons per day.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Condition, Water Supply and Public Improvements.

SYCAMORE.

Cause of Death.	Months.											
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Class I. Infectious Diseases.												
Fever—Malarial									2			

Month.	Ages.								Social Condition.			Nativities.				Sex.				
																White.		Color'd.		
	Under 1.	1-5.	5-10.	10-20.	20-40.	40-60.	60-80.	Over 80.	Widowed.	Single.	Widowed	Married.	United States.	Germany.	Unknown.	Other Forei ⁿ Countries.	Male.	Female.	Male.	Female.
January																				
February																				
March																				
April																				
May																				
June																				
July																				
August																				
September																			1	1
October																				
November																				
December																				

Population, 350.

Deaths by Towns and Cities, 1900.

Sex, nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Conditions, Water Supply and Public Improvements.

TIMMONSVILLE.

Cause of Death.	Months.											
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Class IV.												
Respiratory Organs.												
Bronchitis—Capillary						1						
Class VI.												
Digestive System.												
Entero—Colitis					1		2					
Class X.												
Nutritional Diseases.												
Merasmus					1							

Month.	Ages.							Social Condition.		Nativities.				Sex.						
	Under 1.	1-5.	5-10.	10-20.	20-40.	40-60.	60-80.	Over 80.	Unknown.	Single.	Widowed.	Married.	United States.	Germany.	Unknown.	Other Forei'n Countries.	White.		Color'd.	
																	Male.	Female.	Male.	Female.
January
February
March
April
May	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.
June	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.
July	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
August
September
October
November
December

Months.	Births.				Still.	Premature.	Contagious Diseases.					Water Supply.		
	White.		Color'd.				Cases Reported.	Diphtheria.	Smallpox.	Membranous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January	1	2	2	1										
February	2													
March	1	1	1	3										
April	1	1		2										
May			1	1										
June		1	2	1										
July	2	1	1	1										

Estimated population, 1895, 700. Number bodies received for interment from elsewhere,
 4. Well water is used.

Deaths by Towns and Cities, 1900.

Sex, nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Conditions, Water Supply and Public Improvements.

WAGENER.

Month.	Ages.							Social Condition.			Nativities.				Sex.					
	Under 1.	1-5.	5-10.	10-20.	20-40.	40-60.	60-80.	Over 80.	Unknown.	Single.	Widowed.	Married.	United States.	Germanly.	Unknown.	Other Forci'n Countries.	White.		Color'd.	
																	Male.	Female.	Male.	Female.
January
February
March
April
May
June
July	1	.	.
August
September
October
November
December

Population, 800.

Deaths by Towns and Cities, 1900.

Sex, nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Conditions, Water Supply and Public Improvements.

WATERLQO.

Cause of Death.	Months.												Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Class III.													
Diseases of Blood and Circulatory Organs.													
Heart—Valvular Disease.....								1					1
Class IV.													
Respiratory Organs.													
Pneumonia—Catarrhal				1									
Class V.													
Nervous System.													
Apoplexy						1		1					
Class XI.													
Deaths From Violence.													
Order 1.—Accidental.													
Fracture of Skull.....							1						

Month.	Ages.							Social Condition.			Nativities.				Sex.					
	Under 1.	1-5.	5-10.	10-20.	20-40.	40-60.	60-80.	Over 80.	Unknown.	Single.	Widowed.	Married.	United States.	Germany.	Unknown.	Other Forei'n Countries.	White.		Color'd.	
																	Male.	Female.	Male.	Female.
January
February
March	1	.
April
May
June
July	1	.
August	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.
September
October
November
December

Months.	Births.						Contagious Diseases.					Water Supply.		
	White.		Color'd.		Still.	Premature.	Cases Reported.	Diphtheria.	Smallpox.	Membranous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January				1										
February				1										
March														
April			1											
May														
June	1					1								
July	1			1										
August	1	1	1											
September														
October														
November														
December														

Population, 250.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Conditions, Water Supply and Public Improvements.

WESTMINSTER.

Cause of Death.	Months.											
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Class I. Infectious Diseases.												
Tuberculosis-Consumption						1						
Class V. Nervous System.												
Brain—Congestion of.....						1						

Month.	Ages.							Social Condition.			Nativities.				Sex.					
	Under 1.	1-5.	5-10.	10-20.	20-40.	40-60.	60-80.	Over 80.	Unknown.	Single.	Widowed.	Married.	United States.	Germany.	Unknown.	Other Foreign Countries.	White.		Color'd.	
																	Male.	Female.	Male.	Female.
January																				
February																				
March																				
April																				
May																				
June					2													2		
July																				
August																				
September																				
October																				
November																				
December																				

Population, 800.

Deaths by Towns and Cities, 1900.

Sex, Nativity, Social Condition, Age, Months, Accompanied by a Statement of Sanitary Conditions, Water Supply and Public Improvements.

WEST UNION.

Cause of Death.	Months.												Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Class V. Nervous System.													
Paralysis								1					
Class VI. Digestive System.													
Diarrhœa								1					

Month.	Ages.							Social Condition			Nativities.				Sex.					
	Under 1.	1-5.	5-10.	10-20.	20-40.	40-60.	60-80.	Over 80.	Unknown.	Single.	Widowed.	Married.	United States.	Germany.	Unknown.	Other Foreign Countries.	White.		Color'd.	
																	Male.	Female.	Male.	Female.
January
February
March
April
May
June
July
August	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	1
September
October
November
December

Months.	Births.				Still.	Prenature.	Contagious Diseases.					Water Supply.		
	White.		Color'd.				Cases Reported.	Diphtheria.	Smallpox.	Membranous Croup.	Scarlet Fever.	Well.	Cistern.	Lake Water.
	Male.	Female.	Male.	Female.										
January	
February	
March	1	1	.	.	.	.	.	.	.	.	.	.	.
April	.	1	.	.	.	.	.	.	.	.	.	.	.
May	
June	
July	
August	
September	
October	
November	
December	

Estimated population, 300. Number inhabited houses in city, 105.

MORTALITY IN TOWN OF GEORGETOWN FOR MONTH OF JANUARY, 1900.

Class 1. Infectious Diseases.—Fever (malarial), 1.
 Class 2. Constitutional Diseases.—Rheumatism, 1.
 Class 3. Heart (valvular disease), 2; heart (dilation of), 1.
 Class 5. Nervous System.—Cerebritis, 1.
 Class 10. Nutritional Diseases.—Inanition, 2; old age, 1; tetanus, 2.
 Class 11. Deaths from Violence.—Order 2, Homicidal—Gunshot wound, 1.
 Ages.—Under 1 year, 3; from 5 to 10 years, 1; from 20 to 40 years, 4; from 40 to 60 years,

8.

Sex.—Males, 5; females, 7. Total, 12.
 Color.—White, 2; colored, 9; mixed, 1. Total, 12.
 Social Relations.—Married, 5; widows, 2; single, 5. Total, 12.
 Nativities.—United States, 12.
 Births for the Month.—Males, 4; females, 10. Total, 14. White, 2; colored, 12. Total, 14.
 Estimated population, 1900, 4,000.
 Length of river front, miles, 2.
 Number bodies shipped for interment to other places, 3.

MORTALITY IN TOWN OF GEORGETOWN FOR MONTH OF FEBRUARY, 1900.

Class 1. Infectious Diseases.—Influenza, 2; tuberculosis of lungs, 2.
 Class 3. Diseases of Blood and Circulatory Organs.—Heart (dilation of), 1.
 Class 4. Respiratory Organs.—Pneumonia (catarrhal), 1.
 Class 5. Nervous System.—Meningitis (cerebral), 1; paralysis, 1.
 Class 10.—Nutritional Diseases.—Inanition, 2; natural causes, 1.
 Ages.—Under 1 year, 4; from 5 to 10 years, 1; from 20 to 40 years, 2; from 40 to 60 years,
 1; from 60 to 80 years, 2; over 80 years, 1.
 Sex.—Males, 6; females, 5.
 Color.—White, 1; colored, 8; mixed, 2. Total, 11.
 Social Relations.—Married, 4; widows, 5; single, 2. Total 11.
 Nativities.—United States, 10; Germany, 1. Total, 11.
 Births for the Month.—Males, 6; females, 5. Total, 11. White, 1; colored, 10. Total, 11.
 Still births, 1.

MORTALITY IN TOWN OF GEORGETOWN FOR MONTH OF MARCH, 1900.

Class 1. Infectious Diseases.—Fever (malarial), 1; influenza, 1; tuberculosis of lungs, 1.
 Class 4. Respiratory Organs.—Pneumonia (croupous), 1.
 Class 11. Deaths from Violence.—Order 1, Accidental.—Drowning, 1.
 Ages.—Under 1 year, 1; from 20 to 40 years, 1; from 40 to 60 years, 3.
 Sex.—Males, 4; females, 1. Total, 5.
 Color.—White, 1; colored, 4. Total, 5.
 Social Relations.—Married, 3; widows, 1; single, 1. Total, 5.
 Nativities.—United States, 5.
 Births for the Month.—Males, 2; females, 3. Total, 5. White, 2; colored, 3. Total, 5.

MORTALITY IN TOWN OF GEORGETOWN FOR MONTH OF APRIL, 1900.

Class 4. Respiratory Organs.—Bronchitis, 1; pneumonia (broncho), 1.
 Class 10. Nutritional Diseases.—Marasmus, 1.
 Class 11. Deaths from Violence.—Order 3, Suicidal.—Drowning, 1.
 Ages.—From 1 to 5 years, 1; from 20 to 40 years, 1; from 40 to 60 years, 1; from 60 to
 80 years, 1.
 Sex.—Males, 2; females, 2.
 Color.—White, 2; colored, 2.
 Social Relations.—Married, 3; single, 1.
 Nativities.—United States, 3; Germany, 1.
 Births for the Month.—Males, 3; females, 6. White, 1; colored, 8. Total, 9.

MORTALITY IN TOWN OF GEORGETOWN FOR MONTH OF MAY, 1900.

Class 1. Infectious Diseases.—Fever (malarial), 2.
 Class 4. Respiratory Organs.—Pneumothorax, 1.
 Class 5. Nervous System.—Convulsions, 1.
 Class 6. Digestive System.—Enterocolitis, 1; diarrhoea, 1.
 Class 10. Nutritional Diseases.—Asthénia, 2; old age, 1.
 Class 11. Deaths from Violence.—Order 3, Suicidal.—Drowning, 1.
 Ages.—Under 1 year, 3; from 1 to 5 years, 3; from 20 to 40 years, 2; from 40 to 60 years, 1; from 60 to 80 years, 1.
 Sex.—Males, 6; females, 4.
 Color.—Colored, 8; mixed, 2.
 Social Relations.—Married, 2; widows, 1; single, 7.
 Nativities.—United States, 10.
 Births for the Month.—Males, 2; females, 4. White, 1; colored, 5. Total, 6.

MORTALITY IN TOWN OF GEORGETOWN FOR MONTH OF JUNE, 1900.

Class 1. Infectious Diseases.—Fever (malarial), 1; tuberculosis (consumption), 1.
 Class 3. Diseases of Blood and Circulatory Organs.—Pericarditis, 1.
 Class 4. Respiratory Organs.—Pneumonia (broncho), 1.
 Class 5. Nervous System.—Apoplexy, 2.
 Class 8. Digestive System.—Colitis, 1; diarrhoea, 3.
 Class 8. Diseases of Women.—Natural causes, 1.
 Class 10. Nutritional Diseases.—Marasmus, 1; inanition, 1.
 Ages.—Under 1 year, 6; from 10 to 20 years, 3; from 20 to 40 years, 1; from 40 to 60 years, 3.
 Sex.—Males, 8; females, 5.
 Color.—White, 2; colored, 11.
 Social Relations.—Married, 4; single, 9.
 Births for the Month.—Males, 3; females, 2. Whites, 0; colored, 5.

MORTALITY IN TOWN OF GEORGETOWN FOR MONTH OF JULY, 1900.

Class 1. Infectious Diseases.—Fever (malarial), 2.
 Class 4. Respiratory Organs.—Congestion of lungs, 1; Oedema of lungs, 1.
 Class 5. Nervous System.—Convulsions, 1.
 Class 6. Digestive System.—Enteritis, 1; colitis, 1; diarrhoea, 2; peritonitis, 1; jaundice (catarrhal), 1.
 Class 8. Diseases of Women.—Puerperal fever, 1.
 Class 9. Developmental Diseases.—Congenital deformity, 1.
 Class 10. Inanition neglect, 2.
 Class 11. Deaths from Violence.—Order 3, Suicidal.—Drowning, 1.
 Ages.—Under 1 year, 4; from 1 to 5 years, 3; from 5 to 10 years, 1; from 10 to 20 years, 2; from 20 to 40 years, 2; from 40 to 60 years, 4.
 Sex.—Males, 6; females, 10.
 Color.—White, 5; colored, 9; mixed, 2.
 Social Relations.—Married, 4; widows, 1; single, 11.
 Births for the Month.—Males, 3; females, 1. White, 0; colored, 4.
 Still births, 2.

MORTALITY IN TOWN OF GEORGETOWN FOR MONTH OF AUGUST, 1900.

Class 1. Infectious Diseases.—Fever (malarial), 3.
 Class 3. Diseases of Blood and Circulatory Organs.—Heart (valvular disease), 1.
 Class 5. Nervous System.—Epilepsy, 1.
 Class 6. Digestive System.—Enteritis, 2; enterocolitis, 1; diarrhoea, 1.
 Class 10. Nutritional Diseases.—Inanition, 1.
 Ages.—Under 1 year, 3; from 1 to 5 years, 3; from 10 to 20 years, 1; from 20 to 40 years, 6; from 40 to 60 years, 2.
 Sex.—Males, 9; females, 6.
 Color.—White, 6; colored, 9.
 Social Relations.—Married, 5; single, 10.
 Births for the Month.—Males, 3; females, 3. White, 0; colored, 6.

MORTALITY IN TOWN OF GEORGETOWN FOR MONTH OF SEPTEMBER, 1900.

Class 1. Infectious Diseases.—Fever (malarial), 8; tuberculosis (consumption), 1.
 Class 4. Respiratory Organs.—Bronchitis, 1.
 Class 5. Nervous System.—Brain (congestion of), 1.
 Class 6. Digestive System.—Enteritis, 1; carcinoma of liver, 1.
 Class 7. Urinary Diseases.—Natural causes, 2.
 Class 10. Nutritional Diseases.—Inanition, 4; old age, 1.
 Class 11. Deaths from Violence.—Order 2, Homicidal, Gunshot wound, 1.
 Ages.—Under 1 year, 9; from 10 to 20 years, 4; from 20 to 40 years, 4; from 40 to 60 years, 3; from 60 to 80 years, 1.
 Sex.—Males, 13; females, 8.
 Color.—White, 6; colored, 13; mixed, 2.
 Social Relations.—Married, 4; widows, 1; single, 16.
 Births for the Month.—Males, 4; females, 6. White, 1; colored, 9. Total, 10.

MORTALITY IN TOWN OF GEORGETOWN FOR MONTH OF OCTOBER, 1900.

Class 1. Infectious Diseases.—Fever (malarial), 11; tuberculosis-consumption, 1.
 Class 3. Anaemia pernicious, 1; heart (valvular disease), 1.
 Class 4. Respiratory Organs.—Pneumonia (broncho), 1.
 Class 5. Nervous System.—Convulsions, 1.
 Class 6. Digestive System.—Gastritis, 1; entero (colitis), 1; appendicitis, 1.
 Class 10. Nutritional Diseases.—Marasmus, 1; inanition, 1; tetanus, 1.
 Class 11. Deaths from Violence.—Order 1, Accidental.—Crush, 1.
 Ages.—Under 1 year, 5; from 1 to 5 years, 3; from 5 to 10 years, 4; from 10 to 20 years, 3; from 20 to 40 years, 7; from 40 to 60 years, 1.
 Sex.—Males, 13; females, 10.
 Color.—White, 10; colored, 13.
 Social Relations.—Married, 5; widowers, 1; single, 17.
 Births for the Month.—Males, 6; females, 6. White, 0; colored, 12.
 Premature births, 2.

MORTALITY IN TOWN OF GEORGETOWN FOR MONTH OF NOVEMBER, 1900.

Class 1. Infectious Diseases.—Fever (malarial), 8; tuberculosis-consumption, 1.
 Class 3.—Diseases of Blood and Circulatory Organs.—Heart (valvular disease), 1.
 Class 4. Respiratory Organs.—Bronchitis, 1.
 Class 5. Nervous System.—Cerebritis, 1; brain (congestion of), 1; epilepsy, 1; parietic dementia, 1.
 Class 6. Digestive System.—Entero (colitis), 1; colitis, 2.
 Class 10. Nutritional Diseases.—Inanition, 1; old age, 1.
 Ages.—Under 1 year, 4; from 1 to 5 years, 2; from 10 to 20 years, 3; from 20 to 40 years, 5; from 40 to 60 years, 5; from 60 to 80 years, 1.
 Sex.—Males, 11; females, 9.
 Color.—White, 7; colored, 9; mixed, 2.
 Social Relations.—Married, 6; widows, 1; single, 13.
 Births for the Month.—Males, 4; females, 2. White, 1; colored, 5. Total, 6.

MORTALITY IN TOWN OF GEORGETOWN FOR MONTH OF DECEMBER, 1900.

Class 1. Infectious Diseases.—Fever (malarial), 2; influenza, 1; tuberculosis-consumption, 1.
 Class 3. Diseases of Blood and Circulatory Organs.—Heart (valvular disease), 1.
 Class 4. Respiratory Organs.—Pneumonia (croupous), 1; pneumonia (catarrhal), 1.
 Class 6. Digestive System.—Colitis, 1; peritonitis, 1.
 Class 7. Urinary Diseases.—Natural causes, 2.
 Class 10. Nutritional Diseases.—Marasmus, 1; Inanition, 5; old age, 1.
 Ages.—Under 1 year, 6; from 1 to 5 years, 3; from 5 to 10 years, 1; from 10 to 20 years, 3; from 20 to 40 years, 2; from 40 to 60 years, 2; over 80 years, 1.
 Sex.—Males, 8; females, 10.
 Color.—White, 4; colored, 13; mixed, 1.
 Social Relations.—Married, 3; single, 15.
 Births for the Month.—Males, 8; females, 4. White, 1; colored, 11.

MORTALITY IN TOWN OF BLACKVILLE FOR MONTH OF DECEMBER, 1900.

Class 1. Infectious Diseases.—Fever (malarial), 1.
 Class 4. Respiratory Organs.—Pneumonia (broncho), 1.
 Class 11. Diseases from Violence.—Order 1, Accidental.—Poison (opium), 1.
 Ages.—Under 1 year, 1; from 1 to 5 years, 1; from 5 to 10 years, 1.
 Sex.—Males, 3; females, 0.
 Color.—White, 0; colored, 3.
 Social Relations.—Single, 3.
 Nativities.—United States, 3.
 Births for the Month.—Males, 2; females, 1. White, 0; colored, 3.
 Total deaths for 1900, 37.
 Total births for 1900, 39.

E. S. Hammond, Sec. Board of Health.

RYAN N. GYLES, M. D.,
 President Board of Health.

MORTALITY IN TOWN OF MANNING FOR MONTH OF DECEMBER, 1900.

Births for the Month.—Males, 1; females, 1. White, 1; colored, 1. Total, 2.

MORTALITY IN TOWN OF AIKEN FOR MONTH OF SEPTEMBER, 1900.

Class 1. Infectious Diseases.—Fever (cerebro-spinal), 1; tuberculosis-consumption, 1.
 Class 5. Nervous System.—Brain (abscess of), 1; brain (congestion of), 1.
 Class 6. Digestive System.—Gastro enteritis, 1; colitis, 1.
 Class 11. Deaths from Violence.—Order 3, Suicidal.—Poison (concentrated lye), 1.
 Ages.—Under 1 year, 1; from 1 to 5 years, 3; from 5 to 10 years, 1; from 20 to 40 years, 1; from 40 to 60 years, 1; unknown, 2. Total, 9.
 Sex.—Males, 4; females, 2; not stated, 3.
 Color.—White, 2; colored, 7.
 Still births, 2.
 Estimated population, 3,414.

MORTALITY IN TOWN OF AIKEN FOR MONTH OF OCTOBER, 1900.

Class 1. Infectious Diseases.—Tuberculosis-Consumption, 1.
 Class 3. Diseases of Blood and Circulatory Organs.—Heart, valvular disease, 1; heart, paralysis of, 1.
 Class 6. Digestive System.—Colitis, 1.

MORTALITY IN TOWN OF AIKEN FOR MONTH OF NOVEMBER, 1900.

Inflammation of bowels, 1; female; colored; age, 2 months.
 Pneumonia, 1; male; colored; age, 1 year.
 Paralysis 1; female; colored; age, 78 years.
 Consumption, 1; male; colored; age, 30 years.
 Meningitis with complications, 1; female; white; age, 16 years.
 Pulmonary phthisis, 1; female; white; age, 28 years.
 Consumption, 1; male; colored; age, 32 years.
 Consumption, 1; male; colored; age, 28 years.

MORTALITY IN TOWN OF AIKEN FOR MONTH OF DECEMBER, 1900.

Dropsy of heart, 1; male; colored; age, 70 years.
 Tuberculosis, 1; male; white; age, 1 year.
 Paralysis, 1; male; colored; age, 65 years.
 Still-born, 1; colored.
 Consumption, 1; female; colored; age, 21 years.
 Marasmus, 1; male; colored; age, 4 years.

MORTALITY IN TOWN OF ENOREE FOR MONTH OF NOVEMBER, 1900.

Class 1. Infectious Diseases.—Fever, typhoid, 1.
 Class 6. Digestive System.—Enterocolitis, 1.
 Ages.—From 1 to 5 years, 1; from 10 to 20 years, 1.
 Sex.—Females, 2.
 Color.—White, 2.
 Social Relations.—Single, 2.
 Births for the Month.—Males, 4; females, 2; total, 6.
 Estimated population, 1895—1,800.

MORTALITY IN TOWN OF ENOREE FOR MONTH OF DECEMBER, 1900.

Class 1. Infectious Diseases.—Tuberculosis-consumption, 1.
 Class 8. Diseases of Women.—Placenta Praevia, 1.
 Ages.—From 20 to 40 years, 2.
 Sex.—Females, 2.
 Color.—White, 2.
 Social Relations.—Married, 2.
 Births for the Month.—Males, 3; females, 3; total, 6.
 Estimated population, 1895—1,800.

MORTALITY IN TOWN OF FORT MILL FOR MONTH OF OCTOBER, 1900.

Class 6. Digestive System.—Gastro enteritis, 1; enteritis, 1.
 Ages.—From 1 to 5 years, 1; from 5 to 10 years, 1; total, 2.
 Sex.—Males, 3; females, 1; total, 4.
 Color.—White, 4.
 Nativities.—United States, 4.
 Births for the Month.—Males, 3; females, 1; white, 4; total, 4.

MORTALITY IN TOWN OF TIMMONSVILLE FOR MONTH OF AUGUST, 1900.

No deaths.
 Births for the Month.—Males, 4; females, 5. White, 3; colored, 6. Total, 9.
 Water Supply.—Pumps.
 Total area of the city, square miles, 1.
 Estimated population, 1,000.

MORTALITY IN TOWN OF TIMMONSVILLE FOR MONTH OF SEPTEMBER, 1900.

Class 1. Infectious Diseases.—Fever (typhoid), 1; pyaemia, 1.
 Class 6. Digestive System.—Appendicitis, 1.
 Ages.—From 1 to 5 years, 1; from 10 to 20 years, 1; from 20 to 40 years, 1.
 Sex.—Males, 2; females, 1.
 Color.—White, 2; colored, 1.
 Social Relations.—Married, 1; single, 2.
 Nativities.—United States, 3.
 Births for the Month.—Males, 1; females, 4. White, 1; colored, 4. Total, 5.
 Number of bodies received for interment from elsewhere, 1.
 Number of bodies shipped for interment to other places, 1.
 Water Supply.—Pumps.

MORTALITY IN TOWN OF TIMMONSVILLE FOR MONTH OF OCTOBER, 1900.

No deaths.
 Births for the Month.—Males, 0; females, 4. White, 1; colored, 3. Total, 4.

MORTALITY IN TOWN OF TIMMONSVILLE FOR MONTH OF NOVEMBER, 1900.

No deaths.
 Births for the Month.—Males, 2; females, 0. White, 2; colored, 1. Total, 3.

MORTALITY IN TOWN OF TIMMONSVILLE FOR MONTH OF DECEMBER, 1900.

Births for the Month.—Males, 1; females, 3. White, 0; colored, 4.

JAIL REPORT OF THE COUNTY OF AIKEN FOR THE YEAR 1900.

	Months.												Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Color—													
White			1		3	1	2			2			
Black			5	12	12	13	5			13			
Sex—													
Male			6	10	12	12	6			13			
Female				2	3	2	1			2			
Age—													
Under 20.....			1	6	6	8	3			2			
20 to 40.....			5	6	7	6	4			13			
40 to 60.....					2								
60 to 80.....													
Offenses—													
Lunacy			1	1									
Murder			1		1	1	1			1			
Assault and battery.....				5	1	1	1			3			
Grand larceny.....			1		1	1				4			
Petit larceny.....			1	2	2	4	2			1			
Burglary							1			1			
Resisting officer.....			1	2	2	2	1			1			
Cruelty to animals.....				1	1								
Highway robbery				1									
Forgery					1	1				1			
Breach of trust.....					1								
Car breaking.....						1							
Housebreaking						1	1			4			
Breach of peace.....					1								

JAIL REPORT OF THE COUNTY OF BAMBERG FOR 1900.

	Months.												Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Color—													
White	2		2	1	1								
Black	2		4					3					
Sex—													
Male	4		6	1	1			3					
Female													
Age—													
Under 20.....								1					
20 to 40.....	4		6	1	1			2					
40 to 60.....													
60 to 80.....													
Offenses—													
Lunacy	1												
Murder	2		2	1	1								
Bigamy	1		1										
Grand larceny			2										
U. S. mail			1										
Resisting officer			1										
Housebreaking			1										
Assault and battery								1					

JAIL REPORT OF THE COUNTY OF BEAUFORT FOR THE YEAR 1900.

	Months.												Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Color—													
White		1			1								
Black	7	9	15		12	10	15	15	16	15	13		
Sex—													
Male	7	8	15		13	10	15	15	16	15	10		
Female		2									3		
Age—													
Under 20		1	3		6			1	3	3	2		
20 to 40	7	9	12		7	10	15	14	13	12	11		
40 to 60													
60 to 80													
Offenses—													
Lunacy	1				1								
Murder					1			1	1	2	1		
Assault and battery	2	4	4		3	1	6	4	3	4	4		
Grand larceny		3	3			5	3	8	3	5			
Petit larceny	3	5	6		5	2	6	1	3		5		
Violation of contract	1				1								
Housebreaking		1	2		1								
Forgery						1							
Highway robbery						1							
Breach of trust									1	1			
Disposing of stock										1			
Carbreaking											1		

JAIL REPORT OF THE COUNTY OF BERKELEY FOR THE YEAR 1900.

	Months.												Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Color—													
White													
Black	6	8	5	5		2	2	2	3	6	6		
Sex—													
Male	6	8	5	5		2	2	2	3	6	6		
Female													
Age—													
Under 20		2				1	1			4	2		
20 to 40	6	6	5	5		1	1	2	3	2	4		
40 to 60													
60 to 80													
Offenses—													
Murder	1	1	1	1									
Assault and battery			1	3									
Petit larceny	1	4	1	1		2	2	1	2	5	1		
Resisting officer	3	2	2										
Keeping peace	1	1											
Arson								1	1	1	1		

JAIL REPORT OF THE COUNTY OF CHARLESTON FOR THE YEAR 1900.

	Months.												Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Color—													
White													
Black													
Sex—													
Male													
Female													
Age—													
Under 20													
20 to 40													
Offenses—													
Cases of sickness					20	15	30		25	15	20	15	....
Deaths					1								

JAIL REPORT OF THE COUNTY OF CHESTER FOR THE YEAR 1900.

	Months.												Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Color—													
White													
Black					1	1							
Sex—													
Male					1	1							
Female													
Age—													
Under 20													
20 to 40													
40 to 60													
60 to 80													
Offenses—													
Grand larceny					1	1							
Sickness—Typhoid fever					1	1							

JAIL REPORT OF THE COUNTY OF CHESTERFIELD FOR THE YEAR 1900.

	Months.												Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Color—													
White	5	3	7	6	1	4	3	1	3	.....	.....	.....	.....
Black	2	12	9	14	1	6	5	7	3	11	.....	.....	.....
Sex—													
Male	5	13	14	18	1	10	7	6	4	10	.....	.....	.....
Female	2	2	2	2	1	.....	.....	2	2	1	.....	.....	.....
Age—													
Under 20	1	4	4	7	2	.....	.....	.....	.....	.....	.....	.....	.....
20 to 40.....	6	10	12	13	.....	10	6	7	5	11	.....	.....	.....
40 to 60.....	.....	1	.....	.....	.....	.....	1	1	1	.....	.....	.....	.....
60 to 80.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Offenses—													
Concealed weapons .....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
Lunacy .....	.....	.....	1	.....	.....	.....	.....	1	1	.....	.....	.....	.....
Murder	1	2	6	2	.....	.....	.....	1	1	.....	.....	.....	.....
Misdemeanor .....	.....	.....	.....	.....	.....	.....	1	2	2	.....	.....	.....	.....
Assault and battery	2	.....	1	3	1	4	2	1	.....	2	.....	.....	.....
Grand larceny .....	.....	1	4	4	.....	.....	.....	.....	.....	.....	.....	.....	.....
Petit larceny .....	.....	2	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....
Riot	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Adultery	1	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Trespass	1	1	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....
State witness .....	.....	3	3	3	.....	.....	.....	.....	.....	.....	.....	.....	.....
Using profane language .....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Housebreaking .....	.....	3	3	3	.....	.....	.....	1	1	1	.....	.....	.....
Disposing of property .....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....
Cutting and burning .....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Violating Dispensary Law .....	.....	.....	.....	.....	.....	4	1	.....	.....	1	.....	.....	.....
Breach of trust .....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....
Refusal to pay poll tax .....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....

JAIL REPORT OF THE COUNTY OF CHEROKEE FOR THE YEAR 1900.

	Months.											
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Color—												
White			7		2	8	5					
Black			9		10	5	6					
Sex—												
Male			16		12	12	11					
Female						1						
Age—												
Under 20			1		2	1	1					
20 to 40			13		8	12	10					
40 to 60			1			1	1					
60 to 80			1									
Offenses—												
Murder			2			1						
Misdemeanor			1									
Assault and battery			5		5	1	5					
Petit larceny			4		1	1						
Trespass						1	3					
Using property			1				2					
Distilling			2									
Burglary					2	1						
Violation of contract					2	2	1					
Assault to kill					1	1						
Violation of Dispensary Law						2						
Poll tax						1						
Sickness												
Shot			2									

JAIL REPORT OF THE COUNTY OF CLARENDON FOR THE YEAR 1900.

	Months.											
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Color—												
White				1								
Black	6	5	8					7				
Sex—												
Male	6	5	8	5				6				
Female				1				1				
Age—												
Under 20	1	1	1	4				2				
20 to 40	5	4	7	2				5				
40 to 60												
60 to 80												
Offenses—												
Lunacy (sick)				1				2				
Assault and battery	1		2	2				2				
Grand larceny			2									
Petit larceny	4	4	3	2				2				
Highway robbery	1	1										
Burglary			1	1				1				
Peace warrant				1								

JAIL REPORT OF THE COUNTY OF DARLINGTON FOR THE YEAR 1900.

	Months.												Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Color—													
White			1				1						
Black			2										
Sex—													
Male			3										
Female			3										
Age—													
Under 20													
20 to 40													
40 to 60													
60 to 80													
Offenses—													

JAIL REPORT OF THE COUNTY OF EDGEFIELD FOR THE YEAR 1900.

	Months.												Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Color—													
White			1							2			
Black			13	9	8	12		14	8	8			
Sex—													
Male			12	9	8	12		13	6	9			
Female			2					1	2	1			
Age—													
Under 20			3	1	3	4		1	1	2			
20 to 40			3	8	5	8		12	7	8			
40 to 60			1					1					
60 to 80													
Offenses—													
Murder				1	2	2		2	1	2			
Assault and battery			3	4	1	3		2	3	1			
Grand larceny			6	1									
Petit larceny			3	2	2	4		6	2	4			
Burglary			3										
Housebreaking			3	1	1	1		1					
Disposing of crop			1						1	1			
Violation of contract			1		2	1			1				
Trespass				1									
Violation of Dispensary Law								1					
Concealed weapons								1		1			
Vagrancy										1			

JAIL REPORT OF THE COUNTY OF GEORGETOWN FOR THE YEAR 1900.

	Months.												Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Color—													
White												1	...
Black												10	...
Sex—													
Male												11	...
Female
Age—													
Under 20												3	...
20 to 40												8	...
40 to 60
60 to 80
Offenses—													
Murder												1	...
Misdemeanor												1	...
Petit larceny												1	...
Wife beating												1	...
Resisting officer												3	...
Obtaining goods falsely												1	...
Gambling												1	...
Breach of contract												1	...

JAIL REPORT OF THE COUNTY OF GREENVILLE FOR THE YEAR 1900.

	Months.												Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Color—													
White									3				...
Black									43				...
Sex—													
Male									43				...
Female									3				...
Age—													
Under 20									10				...
20 to 40									34				...
40 to 60									2				...
60 to 80
Offenses—													
Lunacy									1				...
Murder									6				...
Misdemeanor									1				...
Assault and battery									5				...
Grand larceny									4				...
Petit larceny									1				...
Violating dispensary law									10				...
Burglary									10				...
Disturbing worship									5				...
Abduction									1				...
Cruelty to animal									1				...

JAIL REPORT OF THE COUNTY OF GREENWOOD FOR THE YEAR 1900.

	Months.												Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Color—													
White	1	1	1	1			1	1					
Black	5	5	5	2			3	7		10	11		
Sex—													
Male	6	6	6	3			4	7		10	11		
Female								1					
Age—													
Under 20.....								4		2	4		
20 to 40.....								3		8	7		
40 to 60.....													
60 to 80.....													
Offenses—													
Murder	2	2	2	1			1	1					
Assault and battery.....				1			1	3		2	2		
Grand larceny.....	1	1	1							2	1		
Petit larceny.....	1	1	1					3		3	3		
Attempt to rape.....							1	1					
Appeal							1						
Forgery				1									
Housebreaking	1	1	1							1	1		
Robbing mail.....				1									
Violation U. S. A. 5478.....	1	1											
Riot										1	1		
Violating dispensary law.....										1	1		

JAIL REPORT FOR THE COUNTY OF HAMPTON FOR THE YEAR 1900.

	Months.												Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Color—													
White			1					1					
Black	5	5	2	2	1	1		1	4	7	5	5	
Sex—													
Male	5	5	2	2	1	1		2	4	6	5	5	
Female			1							1			
Age—													
Under 20.....									1		5	5	
20 to 40.....	5	5	2	2	1			2	3	6			
40 to 60.....			1			1							
60 to 80.....													
Offenses—													
Lunacy			1						1	3	2	2	
Murder	3	2	1						1	1			
Misdemeanor										1			
Assault and battery.....	1	1						2	1	2			
Petit larceny.....	1	2	1	2		1				1	2	2	
Forgery	1	2				1							
Arson									2		1	1	

JAIL REPORT OF THE COUNTY OF HORRY FOR THE YEAR 1900.

	Months.												
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Color—													
White									2	9			
Black	1	1			2	2			5	3			
Sex—													
Male		1			2	2			6	10			
Female	1								1	2			
Under 20									3	3			
20 to 40	1	1			2	2			4	8			
40 to 60										1			
60 to 80													
Offenses—													
Lunacy	1												
Assault and battery									2	2			
Petit larceny					2	2			2	1			
Grand larceny										1			
Fraud		1							1				
Adultery									1	4			
Housebreaking										3			
Violating dispensary law										1			

JAIL REPORT OF THE COUNTY OF KERSHAW FOR THE YEAR 1900.

	Months.													Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		
Color—														
White								1		1				
Black		1	3	5				3		3				
Sex—														
Male		1	3	4				4		4				
Female				1										
Age—														
Under 20.....				1				1		4				
20 to 40.....		1	3	4				3						
60 to 80.....														
Offenses—														
Lunacy								1						
Misdemeanor								1						
Assault and battery.....				2				1		3				
Grand larceny		1												
Petit larceny.....				2						1				
Breach of trust.....			2											
Violation of contract.....			1	1				1						

JAIL REPORT OF THE COUNTY OF MARLBORO FOR THE YEAR 1900.

[illegible]

JAIL REPORT OF THE COUNTY OF NEWBERRY FOR THE YEAR 1900.

[illegible]

JAIL REPORT OF THE COUNTY OF OCONEE FOR THE YEAR 1900.

	Months.											
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Color—												
White		2	5	7					1	3		
Black		2	6						6	6		
Sex—												
Male		4	11	5					5	3		
Female				2					2	1		
Age—												
Under 20.....			2	1					1	2		
20 to 40.....		4	9	4					5	7		
40 to 60.....				2					1			
60 to 80.....												
Offenses—												
Lunacy				1								
Murder									2			
Assault and battery.....		1	2	1					1	2		
Grand larceny.....		1	1						2			
Petit larceny.....			1	2					2	2		
Selling crop.....		1										
Obtaining goods falsely.....		1										
Buggery			1									
Arson			2									
Riot										5		
Breaking postoffice.....			2									
Violating dispensary law.....			1									
Refusal to pay poll tax.....			1	1								
Carrying concealed weapons..				1								
Refusal to work road.....				1								

JAIL REPORT OF THE COUNTY OF SALUDA FOR THE YEAR 1900.

	Months.												Total
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Color—													
White	1					1		1		2			
Black	5	4	4	4		5		11	5	4	4		
Sex—													
Male	6	4	4	4		6		10	5	6	4		
Female								2		1			
Age—													
Under 20.....				1		2		3	2	5	1		
20 to 40.....	6	4		3		4		8	2	1			
40 to 60.....									1		2		
60 to 80.....													
Offenses—													
Murder	1	1	1	1									
Assault and battery.....	1								1				
Grand larceny.....									1	1			
Petit larceny.....	4	3	2	3					4				
Rape											1		
Breaking postoffice.....										2	2		
Fraud						2				1			
Disposing of crop.....										2			
Violation U. S. law.....						1		2	1				
Violation contract.....						2			2	4			
False pretense.....						1							
Burglary											1		
Sick (fever).....						1							

JAIL REPORT OF THE COUNTY OF SPARTANBURG FOR THE YEAR 1900.

	Months.												Total
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Color—													
White		1											
Black		1								1			
Sex—													
Male		2								1			
Female													
Age—													
Under 20										1			
20 to 40.....		2											
40 to 60.....													
60 to 80.....													
Offenses—													
False pretense										1			

JAIL REPORT OF THE COUNTY OF UNION FOR THE YEAR 1900.

	Months.												Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Color—													
White	13	10	9	2	4	5	10	12	13	9	12	7	.....
Black	30	48	27	13	22	29	35	55	52	33	36	15	.....
Sex—													
Male	36	51	30	7	25	29	41	61	60	37	44	22	.....
Female	7	7	6	8	11	5	4	6	5	5	4	1	.....
Age—													
Under 20 .....													.....
20 to 40				11									.....
40 to 60				1									.....
60 to 80 .....													.....
Offenses—													
Assault and battery				4									.....
Petit larceny				3									.....
Vagrancy				1									.....
Drunkenness				1									.....
Attempt to kill				1									.....
Various causes				3									.....
Sick (smallpox)													5

JAIL REPORT OF THE COUNTY OF WILLIAMSBURG FOR THE YEAR 1900.

	Months.												Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Color—													
White
Black					6	3							.....
Sex—													
Male					6	3							.....
Female
Age—													
Under 20						2							.....
20 to 40					6	1							.....
40 to 60						1							.....
60 to 80
Offenses—													
Assault and battery					1	2							.....
Rape					1	1							.....
Poll tax					1								.....
Arson					3								.....

JAIL REPORT OF THE COUNTY OF BAMBERG FOR THE MONTH OF NOVEMBER, 1900.

Wilson James—Black; male; age, 23; offense, assault and battery with intent to kill.
 C. S. Butler—Black; male; age, 25; offense, burglary.
 Robert Monroe—Black; male; age, 19; offense, housebreaking and larceny.
 Dick Green—Black; male, age, 30; offense, larceny of live stock.
 Edman Tyler—Black; male; age, 22; offense, murder.
 Charles Rice—Black; male; age, 21; offense, riot.
 Charles Braun—Black; male; age, 24; offense, assault and battery with intent to kill.
 Essie Metts—Black; male; age, 22; offense, larceny.
 Arthur Loadholdt—Black; male; age, 27; offense, murder.

JAIL REPORT OF THE COUNTY OF BAMBERG FOR THE MONTH OF DECEMBER, 1900.

Wilson James—Black; male.
 C. F. Butler—Black; male.
 Robert Monroe—Black; male.
 Dick Green—Black; male.
 Edman Tyler—Black; male.
 Charles Rice—Black male.
 Charlie Braun—Black; male.

JAIL REPORT OF THE COUNTY OF CHESTERFIELD FOR THE MONTH OF NOVEMBER, 1900.

Sandy Campbell—Negro; male; age, 21; offense, house burning; date of admission, October, 1st, 1900.
 John Hampton—Negro; male; age, 23; offense, larceny; date of admission, October 19, 1900.
 Geo. Diggs—Negro; male; age, 30; offense, violation of contract; date of admission, November 24, 1900.

JAIL REPORT OF THE COUNTY OF CHESTERFIELD FOR THE MONTH OF DECEMBER, 1900.

J. H. Atkinson—White; male; age, 40; offense, non-payment of poll tax; date of admission, December 10, 1900; date of discharge, December 10, 1900.
 Sandy Campbell—Black; male; age, 21; offense, house burning; date of admission, October 1, 1900.
 Geo. Diggs—Colored; male; age, 30; offense, violation of contract; date of admission, November 26, 1900; date of discharge, December 1, 1900.
 J. H. R. Chaves—Colored; male; age, 25; offense, larceny; date of admission, December 27, 1900.
 John Hampton—Colored; male; age, 23; offense, larceny; date of admission, October 19, 1900.
 Peter Knotts—Colored; male; age, 24; offense, violation of ordinances; date of admission, December 8, 1900; date of discharge, December 11, 1900.
 William McLaurin—Colored; male; age, 22; offense, larceny of mule; date of admission, December 4, 1900.
 Yancy McBride—Colored; male; age, 50; offense, rescuing trespassing stock; date of admission, December 15, 1900; date of discharge, December 15, 1900.
 Lewis Vaughn—White; male; age, 23; offense, assault and disorderly conduct; date of admission, December 28, 1900; date of discharge, December 29, 1900.

JAIL REPORT OF THE COUNTY OF COLLETON FOR THE MONTH OF NOVEMBER, 1900.

Geo. Alston—Black; male; age, 25; offense, ———; date of admission, October 8, 1900; on hand; sick with rheumatism.

JAIL REPORT OF THE COUNTY OF FLORENCE FOR THE MONTH OF JULY, 1900.

Wm. Hunter—Yellow; male; age, 32; offense, misdemeanor; date of admission, February 13, 1900; date of discharge, July 30, 1900.

Willie D. Jarrat—Mulatto; male; age, 26; offense, lunacy; date of admission, July 2, 1900; date of discharge, July 5, 1900.

Reese Simons—Black; male; age, 30; offense, misdemeanor; date of admission, July 11, 1900; date of discharge, July 16, 1900.

Andrew Kelley—Black; male; age, 17; offense, misdemeanor; date of admission, July 11, 1900; date of discharge, in jail.

John Henry—Black; male; age, 20; offense, grand larceny; date of admission, July 16, 1900; date of discharge, in jail.

Moses Evans—Black; male; age, 29; offense, assault and battery; date of admission, July 19, 1900; date of discharge, July 20, 1900.

Lucius Williams—Black; male; age, 19; offense, assault and battery; date of admission, July 23, 1900; date of discharge, July 27, 1900.

Wiley Kelley—Yellow; male; age, 20; offense, misdemeanor; date of admission, July 23, 1900; date of discharge, July 25, 1900.

Leb Scott—Black; male; age, 35; offense, petit larceny; date of admission, July 30, 1900; date of discharge, August, 1900.

Anna Brunson—Black; female; age, 19; offense, petit larceny; date of admission, July 28, 1900; date of discharge, August 3, 1900.

JAIL REPORT OF THE TOWN OF WALHALLA FOR THE MONTH OF AUGUST, 1900.

Sam Wright—Black; male; age, 28; offense, violation of Dispensary Law; date of admission, August 5, 1900; date of discharge, August 6, 1900.

Ruben Keith—Black; male; age, 30; offense, housebreaking; date of admission, August 6, 1900; date of discharge, August 9, 1900.

Brook Williams—Black; male; age, 25; offense, murder; date of admission, August 7, 1900.

Ed. Green—Black; male; age, 30; offense, violation of contract; date of admission, August 9, 1900; date of discharge, August 13, 1900.

Henry Madden—Black; male; age, 20; offense, assault and battery; date of admission, August 22, 1900; date of discharge, August 24, 1900.

Mark Burrel—White; male; age, 35; offense, assault and battery; date of admission, August 27, 1900.

Tom Sims—Black; male; age, 40; offense, murder; date of admission, August 30, 1900.

Weather and Crop Report.

U. S. Department of Agriculture.
 South Carolina Section,
 Climate and Crop Service,
 Weather Bureau.

The average temperature for the year was 63.0 degrees, which is 0.2 above the normal. The highest local mean for the year was 67.4 degrees at Beaufort; the lowest local mean for the year was 58.9 degrees at Greenville. The maximum temperature was 106 degrees at Columbia on Aug. 20th, and at Longshore on Aug. 8. The minimum temperature was 1 degree at Liberty on Feb. 18th, giving an absolute annual range of 105 degrees. The greatest local range was 101 degrees at Liberty, and the least local range was 80 degrees at Charleston and Summerville. The annual mean of the daily maximum temperatures was 73.7 degrees, and of the daily minimum temperatures was 52.7 degrees, making the average daily range 21 degrees.

PRECIPITATION IN INCHES.

The average precipitation for the year was 50.08 inches, which is 3.09 above the normal. The greatest local amount for the year was 68.09 inches at Holland; the least local amount for the year was 38.10 at Charleston. The greatest local monthly amount was 15.43 at Holland in June; the least local monthly amount was 0.27 of an inch at Cheraw (2) in August. The greatest 24 hourly fall was 5.01 inches at Trial on June 23-24th. The average number of days with rain was 96, ranging from 54 at Georgetown to 126 at Little Mountain. In 1899 the number of days with rain was 95; in 1896, 107.

The months with heaviest rainfall, and having plus departures of one inch or more, were February 1.57, April 2.28, June 3.34, and December 2.86 inches. The months of least rainfall and having minus departures of one inch or more, were January, 1.61; August, 4.18; and September, 1.30 inches.

SNOW.—Snow fell to a measurable depth on two days in January, and one day in February. Including mere flurries, there was during the entire year 11 days with snow, distributed as follows: 4 in January, 5 in February, 1 in March, and 1 in November. The greatest depth, between six and seven inches, fell in Horry, and

portions of Williamsburg, Georgetown, Florence and Marion Counties. The total snowfall averaged less than an inch over the western and southern portions of the State.

HAIL.—There were 20 hailstorms reported, most of them light, and only two that did much damage, one at Charleston on April 27th, the other at Pinopolis on April 12th. Two hailstorms occurred in February, 4 in April, 4 in May, 4 in June, 2 in August, 1 in November, and 1 in December.

THUNDER STORMS.

There were more than the usual number of thunderstorms during the year 1900, and they occurred in every month of the year, although their relative frequency was greatest during June, July and August. There were 13 thunderstorms in January on 5 days, February 37 on 7 days; March 17 on 8 days; April 116 on 19 days; May 59 on 13 days; June 186 on 25 days; July 159 on 30 days; August 146 on 27 days; September 45 on 9 days; October 44 on 11 days; November 6 on 3 days, and December 15 on 5 days, making a total for the year of 848 on 162 days.

FOGGY DAYS.

Denise fog of one hour, or longer duration, was reported from one or more points on 14 days in January; 11 in February, 10 in March; 9 in April; 10 in May; 13 in June; 10 in July; 7 in August; 11 in September; 15 in October; 13 in November, and 7 in December, making a total of 130 days with fog. In 1899 there were 149 days with fog.

WINDS.

The prevailing direction of the wind was from the southwest at 13 stations, from the northeast at 6 stations, from the west at 5 stations, from the east and south at 3 stations each, and from the north, southeast and northwest at 1 station each.

WEATHER.

The average number of clear days for the year 1900 was 167, partly cloudy, 99; and cloudy days, 99. In 1899 the numbers were 158 clear, 104 partly cloudy, and 103 cloudy. In 1898 the numbers were 156, 109 and 100 respectively.

The following table shows the number of days by seasons, using December, January, and February as the winter months. (The same arrangement is used in all the tables, herewith giving seasonal data.)

Season.	Clear.	P'tly cloudy.	Cloudy.	With rain.	Prevailing wind.
Winter.	39	19	32	26	NW
Spring.	43	23	25	23	SW
Summer.	39	34	19	28	SW
Autumn.	46	23	23	19	NE

The distribution of extreme heat in South Carolina can be nicely illustrated by noting the days on which the temperature rose to 90 degrees and to 100 degrees or above, by months as follows. The data includes every portion of the State from which reports are received. Ninety degrees or above—April, 1 day; May, 12 days; June, 22; July, 31; August, 31; September, 30; October, 7; November, 1. One hundred, or above—July, 9 days; August, 22; September, 3. In like manner the cool weather can be illustrated by the number of days the temperature fell to 32 degrees, or below, as follows: January, 27 days; February, 24; March, 21; April 8; November, 17; and December 30 days.

The following table gives the mean, normal and departures from the normal mean temperature by seasons:

Season.	Mean.	Normal.	Departure.
Winter.. . . .	44.5	45.9	—1.4
Spring.. . . .	61.4	62.9	—1.5
Summer.. . . .	80.1	78.7	+1.4
Autumn.. . . .	66.8	63.5	+3.3

The following table gives the precipitation by seasons, the normals and departures from the normals:

Season.	Total.	Normal.	Departure.
Winter.. . . .	13.84	11.37	+2.47
Spring.. . . .	12.00	10.39	+1.61
Summer.. . . .	14.15	16.08	—1.93
Autumn.. . . .	9.80	10.29	—0.49

J. W. BAUER,
Section Director.

STATEMENT OF THE LAST KILLING FROST IN THE
 SPRING OF 1900, AND THE FIRST KILLING
 FROST OF THE AUTUMN OF 1900.

Allendale—April 1st; ———
 Augusta, Ga.— ———; Nov. 9th.
 Batesburg—April 1st; Nov. 9th.
 Beaufort—April 1st; Nov. 10th.
 Blackville—April 1st; Nov. 9th.
 Calhoun Falls— ———; ———.
 Camden—April 5; Nov. 10.
 Charleston—March 17th; Dec. 16th.
 Charlotte, N. C.— ——— Nov; 9th.
 Cheraw—April 5th; Nov. 9th.
 Clemson College—April 13th; Nov. 9th.
 Columbia—April 1st; Nov. 10th.
 Conway—April 5; Nov. 10th.
 Darlington—April 5th; Nov. 9th.
 Edisto—April 5th; ———.
 Effingham—April 5th; Nov. 10th.
 Florence—April 5th; ———.
 Gaffney—April 5th; Nov. 10th.
 Georgetown—March 12th; Nov. 9th.
 Gillisonville—April 1st; Nov. 9th.
 Greenville—April 13th; Nov. 8th.
 Greenwood—April 5th; Nov. 9th.
 Holland—April 14th; Nov. 8th.
 Kingstree—April 5th; Nov. 10th.
 Liberty—April 1st; Nov. 9th.
 Little Mountain—April 5th; Nov. 9th.
 Longshore—April 5th; Nov. 9th.
 Pinopolis—March 18; Nov. 9th.
 St. George—April 5th; Nov. 10th.
 St. Matthews—April 5th; Nov. 10th.
 St. Stephens—April 5th; Nov. 10th.
 Santuc—April 6th; Nov. 10th.
 Savannah, Ga.—March 17th; Nov. 9th.
 Shaw's Fork—April 3d; Nov. 8th.
 Smith's Mill—April 5th; Nov. 10th.
 Society Hill—April 4th; Nov. 10th.
 Spartanburg—April 2d; Nov. 9th.
 Statesburg—April 1st; Nov. 9th.

Summerville—March 31st; Nov. 8th.
 Temperance—April 5th; Nov. 10th.
 Trenton—April 13th; Nov. 9th.
 Trial—April 14th; Nov. 9th.
 Walhalla—April 13th; Nov. 9th.
 Wilmington, N. C.— ———; Dec. 12th.
 Winnsboro—April 14th; Nov. 9th.
 Winthrop College—April 5th; Nov. 8th.
 Yemassee—April 5th; Nov. 10th.
 Yorkville—April 5; Nov. 9th.

CLIMATE AND CROP SERVICE.—U. S. Department of Agriculture.—South Carolina Section.—Weather Bureau.

	MONTHLY AND ANNUAL PRECIPITATION FOR 1900.												
STATIONS.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual.
Allendale	2.20	4.74	3.65	3.78	3.02	7.06	4.97	0.28	3.94	1.90	.....	2.98	.....
Augusta, Ga.	1.65	6.42	3.82	7.59	2.01	8.25	2.84	4.42	2.32	2.63	2.52	6.75	51.22
Batesburg	2.05	7.05	3.58	6.00	1.71	4.44	2.29	0.84	4.71	3.71	3.90	3.64	43.92
Beaufort	3.06	4.06	4.53	4.54	3.62	10.65	6.45	3.35	3.77	3.33	3.48	4.06	54.90
Blackville	1.73	3.99	3.57	5.87	2.99	9.60	6.63	2.21	3.19	4.80	2.28	8.00	54.86
Calhoun Falls	2.52	7.81	6.39	7.11	3.04	10.79	3.13	0.86	3.55	6.61	3.55	5.55	60.91
Camden	1.85	6.10	4.97	7.17	1.67	6.10	6.42	2.31	1.65	2.90	4.62	6.03	51.79
Charleston	3.10	2.31	3.51	3.42	1.38	6.29	1.59	0.40	2.34	4.63	4.48	4.65	38.10
Charlotte, N. C.	2.15	5.25	5.28	5.32	2.11	7.31	3.55	3.05	0.73	3.41	3.85	4.33	46.34
Cheraw (1)	1.28	4.42	4.65	5.01	2.86	8.71	4.74	0.63	1.55	3.16	2.93	6.10	46.04
Cheraw (2)	1.68	4.39	4.67	5.12	2.21	7.34	5.04	0.27	1.37	2.48	3.07	5.81	43.45
Clemson College	2.80	10.02	5.52	7.39	2.12	14.29	2.59	3.43	2.64	3.81	2.33	3.99	60.93
Columbia	1.57	5.93	4.35	5.63	3.50	6.80	4.35	0.61	3.29	4.88	3.65	6.17	50.73
Conway	3.32	5.75	4.69	3.00	1.42	9.79	4.06	3.13	2.61	4.93	1.75	6.55	51.00
Darlington	1.82	7.07	3.06	6.20	1.19	6.09	2.25	2.53	3.59	1.92	2.16	6.14	44.02
Edisto	2.18	4.91	4.16	5.20	3.02	8.55	3.83	0.56	1.72	5.57	.....	.....	.....
Effingham	1.85	5.17	3.57	4.67	2.23	6.38	4.33	1.48	2.20	2.49	3.47	8.15	45.99
Fairbluff, N. C.	3.20	4.89	3.17	4.22	1.73	8.19	4.04	2.98	.....	.....	.....	.....	.....
Florence	1.91	7.42	4.77	4.64	1.72	4.87	3.61	2.17	3.47	1.79	.....	.....	.....
Gaffney	3.46	5.19	6.73	8.55	2.75	8.40	4.50	1.75	2.17	2.11	4.52	5.09	55.22
Georgetown	5.65	3.50	2.65	2.35	2.60	9.55	4.05	3.05	4.75	5.55	1.50	5.70	50.90
Gillisonville	2.24	3.64	5.31	4.96	2.55	6.10	3.75	2.69	2.77	1.99	1.83	7.65	45.48
Greenville	2.88	9.13	7.58	7.92	1.90	9.75	2.23	1.39	3.51	2.86	4.41	3.68	57.24
Greenwood	2.16	6.07	5.75	7.28	1.61	8.01	1.05	1.17	2.45	4.10	3.49	5.69	48.83
Horse Cove, N. C.	4.28	12.98	7.10	8.86	2.28	19.92	9.43	3.36	6.74	8.63	5.94	.....	.....
Holland	2.70	10.61	7.47	7.19	2.87	15.43	3.35	1.90	2.87	5.08	4.38	4.24	68.09
Kingstree (1)	2.62	3.99	3.44	3.60	1.50	7.09	6.77	1.46	2.03	5.24	2.18	7.17	46.99
Kingstree (2)	2.62	3.95	3.35	3.66	1.47	7.22	6.35	1.86	2.40	5.23	2.24	7.80	48.15
Liberty	3.25	10.21	5.32	6.01	2.04	12.88	5.90	2.55	3.95	3.62	3.18	4.51	63.42
Little Mountain	1.84	7.06	4.22	6.04	2.39	6.49	2.71	3.43	3.92	4.37	4.58	4.08	51.98
Longshore	2.02	8.27	4.60	8.50	2.13	8.69	4.12	2.00	2.42	2.12	3.79	4.06	53.62
Pinopolis	2.69	2.29	0.96	3.95	2.60	8.28	3.75	2.34	3.78	3.46	2.83	5.72	43.55
Raleigh, N. C.	2.95	4.56	3.76	4.09	3.12	8.47	5.58	4.51	2.13	1.04	3.33	3.75	47.24
St. George	2.02	4.64	3.46	3.69	3.12	7.64	4.24	0.85	3.65	3.47	3.32	7.24	47.34
St. Matthews	1.97	4.36	3.47	4.62	2.75	7.12	11.29	1.32	1.70	2.96	2.47	6.87	50.40
St. Stephens	2.70	3.61	2.90	3.71	1.81	8.62	4.72	3.83	2.46	3.81	2.21	7.39	48.27
Santuc	1.94	5.50	6.71	6.00	2.06	6.65	4.33	2.27	1.24	2.20	4.04	4.05	46.90
Savannah, Ga.	3.46	2.60	3.60	4.99	2.65	6.31	2.02	2.01	4.39	5.87	3.64	3.55	45.08
Shaws Fork	1.69	7.20	2.81	10.32	1.43	6.51	3.48	1.11	1.62	2.48	4.50	6.87	50.02
Smiths Mills	3.42	4.55	3.30	3.19	3.25	8.12	7.53	2.34	2.77	8.44	4.04	7.14	58.09
Society Hill	1.63	6.54	3.20	5.07	1.17	7.02	2.15	4.11	4.35	2.49	3.09	6.25	47.07
Spartanburg	2.74	8.19	5.34	5.94	3.17	7.94	2.03	1.72	2.11	3.56	5.45	4.45	52.64
Statesburg	1.56	7.46	3.32	6.59	2.46	5.03	2.87	1.83	1.27	1.55	2.51	6.95	44.00
Summerville	3.31	5.58	2.81	6.14	2.51	10.59	4.88	3.29	4.68	5.00	1.99	6.53	57.31
Temperance	2.27	6.53	4.09	5.51	2.53	5.51	2.80	3.26	1.08	3.48	3.14	.....	.....
Trenton	2.00	9.74	3.66	5.04	1.74	4.15	4.08	2.38	2.17	2.84	3.85	6.18	47.83
Trial	2.23	4.09	1.64	3.23	1.77	10.05	5.75	3.65	6.15	4.56	1.76	7.55	52.43
Walhalla	2.86	9.46	4.50	6.88	1.26	15.19	1.67	2.13	4.28	5.19	3.46	4.04	60.92
Wilmington, N. C.	6.24	2.69	2.48	1.85	3.32	4.59	1.08	1.90	2.38	4.20	3.66	5.69	40.08
Winnboro	1.61	5.85	4.44	6.95	2.25	4.36	6.18	0.77	1.55	2.70	5.35	5.34	47.35
Winthrop College.	1.69	5.03	5.24	5.13	2.96	6.50	3.28	1.59	1.78	2.16	4.03	4.93	44.92
Yemassee	2.89	1.86	4.10	3.26	3.87	5.46	4.61	5.55	3.55	2.86	2.31	.....	.....
Yorkville	2.29	5.58	5.37	7.46	4.99	7.66	2.34	1.63	1.70	2.92	3.53	4.56	50.03
Averages	2.43	5.97	4.22	5.41	2.37	7.94	4.08	2.13	2.83	3.65	3.32	5.64	50.08

CLIMATE AND CROP SERVICE.—U. S. Department of Agriculture.—South Carolina Section.—Weather Bureau.

Monthly and Annual Mean Temperature, 1900.													
STATIONS.	Jan.	Feb.	Mch.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Annual.
Allendale	44.7	50.4	56.3	64.4	70.1	76.0	81.4	82.6	79.4	69.2	....	48.3	....
Augusta, Ga.	45.0	46.0	53.4	64.4	71.2	77.2	81.8	84.0	79.0	69.2	56.4	46.9	64.5
Batesburg	44.0	41.9	51.0	62.0	70.8	77.3	83.1	84.3	77.8	68.0	55.1	45.4	63.4
Beaufort	51.0	49.6	57.2	67.6	73.2	78.7	81.8	84.2	79.9	72.4	61.8	51.4	67.4
Blackville	45.7	45.6	55.6	64.7	71.4	77.8	82.5	84.2	79.2	69.4	57.8	46.8	63.6
Charleston	49.9	49.1	56.4	65.8	73.8	78.4	82.8	84.2	79.6	70.5	59.6	50.9	66.8
Charlotte, N. C.	41.4	39.5	48.1	59.6	69.0	74.8	79.4	81.9	76.4	65.2	52.0	42.6	60.8
Cheraw	40.5	38.7	45.0	59.8	70.0	76.2	81.7	83.6	78.0	67.7	55.8	43.8	61.7
Clemson College	41.1	40.4	49.1	60.4	68.0	74.4	79.5	81.7	76.0	67.0	53.2	43.7	61.2
Columbia	45.2	44.4	52.1	63.6	71.6	77.6	82.2	85.1	79.0	68.3	56.4	46.2	64.3
Florence	44.0	43.7	51.2	61.8	71.0	77.2	83.4	84.3	76.8	67.0	....	....	....
Georgetown	45.8	47.4	53.5	62.6	68.8	76.8	82.0	83.1	76.2	68.8	55.8	46.2	63.9
Gillisonville	47.3	48.6	55.0	66.6	71.6	77.5	82.4	84.5	78.4	69.0	58.2	47.4	65.6
Greenville	39.4	37.4	47.0	57.6	65.9	71.8	77.5	83.3	73.8	63.7	51.2	41.5	58.9
Greenwood	41.0	39.8	49.4	61.2	71.0	76.4	82.2	83.2	76.2	65.9	53.8	44.3	62.1
Horse Cove, N. C.	38.4	35.5	43.6	56.0	62.8	66.6	71.6	74.4	69.4	60.4	49.6	....	....
Holland	39.2	39.0	47.8	60.0	67.0	73.1	77.5	79.4	73.0	63.2	50.0	39.4	59.0
Kingstree (1)	43.8	44.6	51.6	62.0	69.8	75.6	80.4	81.9	75.7	66.5	55.7	44.0	62.6
Liberty	39.0	40.0	49.4	60.4	69.2	75.2	80.0	81.7	75.0	65.2	52.2	42.4	60.8
Little Mountain	44.3	43.6	51.5	62.4	71.4	77.1	82.5	84.6	78.0	68.2	55.4	45.6	63.7
Longshore	43.2	42.2	50.4	61.6	69.8	76.4	82.0	83.5	77.2	67.2	54.6	44.0	62.7
Pinopolis	47.0	47.2	53.4	64.8	69.8	75.2	79.7	81.5	75.9	67.6	56.8	47.8	63.8
Raleigh, N. C.	42.6	40.0	47.5	59.2	67.0	76.0	80.9	82.2	75.8	65.6	53.6	42.7	61.3
St. George	44.6	46.5	52.5	63.2	70.2	76.4	80.2	84.1	77.6	68.9	56.8	46.6	64.1
St. Matthews	44.9	44.6	51.2	63.8	71.6	77.4	82.2	84.9	78.6	69.1	58.0	48.0	64.5
Santuc	41.8	41.6	49.8	60.6	69.2	75.8	80.4	82.8	76.8	66.5	54.2	43.2	61.9
Savannah, Ga.	49.0	50.1	57.4	67.2	73.0	78.4	82.1	83.9	79.3	71.5	60.9	52.2	67.2
Shaws Fork	38.4	43.4	52.9	61.5	....	....	....	....	83.1	78.4	68.6	54.0	44.7
Society Hill	44.0	44.9	51.0	63.4	71.5	77.8	82.1	83.0	76.8	66.5	54.7	44.9	63.3
Spartanburg	39.6	38.6	47.1	57.8	63.8	74.0	79.8	81.6	74.8	64.6	51.8	42.0	60.0
Statesburg	46.8	45.8	53.6	64.4	72.0	77.5	82.4	84.9	79.8	69.5	57.9	47.0	65.1
Summerville	47.6	49.0	54.0	64.8	69.4	75.4	79.8	81.5	76.9	68.0	57.2	48.8	64.4
Temperance	45.4	44.6	49.6	61.2	71.0	76.8	82.3	84.4	78.2	68.3	57.6	....	....
Trenton	47.2	45.9	53.2	64.8	71.9	77.8	81.6	84.3	79.0	69.2	57.9	47.8	65.0
Trial	43.4	45.2	50.2	60.6	67.5	73.6	78.6	80.3	74.2	65.4	56.4	44.7	61.7
Walhalla	39.6	39.8	47.8	59.3	66.0	71.8	77.0	79.5	73.2	64.1	51.6	42.8	59.4
Winnsboro	43.2	41.4	48.7	59.4	68.0	73.8	78.0	80.2	75.6	66.0	53.8	42.8	60.9
Winthrop College	43.1	41.4	50.5	61.0	69.8	74.0	81.0	83.0	77.4	66.4	53.8	43.2	62.0
Yemassee	47.5	47.5	54.5	64.6	73.8	80.7	84.2	85.3	78.6	69.2	57.8	....	....
Yorkville	44.9	43.1	51.3	62.0	71.8	77.5	82.2	85.2	79.4	68.4	55.6	45.8	63.3
Means	44.0	44.0	51.6	62.4	70.2	76.2	81.2	83.0	77.1	67.6	55.6	45.5	63.6

CLIMATE AND CROP SERVICE.—U. S. Department of Agriculture.—South Carolina Section.—Weather Bureau.

MAXIMUM AND MINIMUM TEMPERATURES FOR 1900.

STATIONS.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
Allendale	68	15	74	14	83	31	86	30	87	47	91	60	94	70	97	62	90	54	89	47	86	32	59	88
Augusta, Ga.	69	15	73	13	74	29	86	32	88	48	93	61	97	66	102	69	95	55	85	44	80	31	66	89
Batesburg	69	12	68	12	72	25	88	30	91	49	96	60	104	68	103	65	98	54	89	43	79	28	65	25
Beaufort	75	23	76	17	77	34	86	38	86	51	93	62	96	71	102	69	98	61	90	49	85	33	70	31
Blackville	72	13	73	14	77	28	88	29	92	45	94	57	100	65	104	65	98	62	95	41	84	29	70	27
Charleston	67	23	75	19	79	35	86	39	82	59	92	66	97	73	99	72	93	64	82	55	80	36	70	33
Charlotte, N. C.	67	9	65	9	70	23	83	30	91	44	92	57	98	60	99	67	95	52	86	42	78	28	62	25
Cheraw (1)	66	14	65	12	65	25	85	29	91	43	96	56	100	61	103	64	100	52	90	33	84	25	72	22
Clemson College	68	8	69	7	75	23	85	24	92	40	92	59	98	57	102	64	97	46	87	45	77	24	63	22
Columbia	72	15	71	12	75	28	89	31	91	47	95	59	99	65	106	67	100	55	87	39	85	30	70	27
Florence	65	13	72	13	73	27	85	31	88	46	94	58	99	67	100	67	96	54	85	38	80	30	70	27
Georgetown	70	18	78	15	78	33	83	39	85	48	94	58	98	67	99	67	92	58	86	47	86	32	66	26
Gillisonville	68	16	77	17	77	28	81	39	84	52	89	57	94	56	99	61	98	50	90	41	87	25	79	24
Greenwood	67	10	69	8	74	23	87	23	87	41	96	58	93	60	97	62	94	51	87	41	77	26	69	23
Horse Cove, N. C.	61	3	60	2	67	17	77	28	81	39	84	52	85	54	89	61	84	45	75	43	72	18	62	18
Holland	66	6	64	4	74	24	85	24	88	42	89	57	94	56	99	60	95	45	82	39	74	22	67	25
Kingstree (1)	67	14	74	16	73	30	85	32	89	43	90	55	98	68	98	65	93	52	86	40	81	27	67	21
Liberty	68	3	69	1	75	23	87	25	96	40	92	60	98	60	102	63	96	60	86	43	76	23	64	21
Little Mountain	69	11	68	10	76	25	87	30	91	47	94	58	101	66	105	67	98	52	88	39	80	28	66	25
Longshore	70	9	70	19	74	25	87	26	91	44	94	60	101	65	106	64	98	49	89	36	80	27	66	25
Pinopolis	66	20	71	19	74	32	87	34	84	48	89	60	95	71	97	69	91	59	86	38	77	33	68	30
Raleigh, N. C.	68	11	71	11	73	23	86	30	83	46	94	57	100	62	99	65	96	52	88	38	82	29	70	21
St. George	68	12	76	15	75	29	88	31	88	48	94	57	98	67	102	66	95	53	87	45	81	30	71	27
St. Matthews	74	11	71	13	76	28	87	33	90	49	94	40	98	69	102	68	98	55	90	42	83	31	78	28

Santuc	69	8	68	7	73	22	86	25	93	39	92	55	99	59	105	63	100	47	88	33	80	24	66	21
Savannah, Ga.	72	22	77	16	80	34	86	40	87	57	94	96	99	70	102	69	96	63	86	52	82	36	74	33
Shaws Fork	61	15	74	13	75	28	87	27	85	42	...	54	99	...	104	62	99	50	92	42	82	36	72	22
Society Hill	65	15	70	16	72	28	85	34	88	47	90	56	97	69	99	66	94	55	84	39	79	29	68	25
Spartanburg	71	10	65	8	70	22	87	29	93	40	90	56	97	58	99	64	96	47	86	38	77	25	66	24
Statesburg	71	14	73	12	76	26	86	32	90	50	92	60	101	59	105	67	99	55	89	41	84	31	70	27
Summerville	72	17	75	18	77	29	85	35	85	45	91	57	94	69	97	65	93	55	84	45	81	30	72	27
Temperance	71	13	76	13	75	25	89	29	92	42	95	54	102	61	105	62	100	48	91	36	86	27	...	...
Trenton	66	15	70	12	74	27	84	35	87	52	91	63	95	69	101	71	94	59	83	45	77	31	63	32
Trial	70	11	75	14	74	25	83	26	87	38	90	53	96	65	101	62	91	50	84	39	92	25	72	22
Wahalla	68	5	68	7	75	20	85	27	89	38	88	56	93	55	97	63	93	45	81	42	78	25	65	21
Winnsboro	74	11	65	9	67	25	79	28	82	45	89	59	92	65	97	67	93	54	84	41	77	30	63	26
Winthrop College	68	9	68	8	71	25	85	29	92	45	93	56	100	69	103	67	97	52	87	38	79	28	64	25
Yemassee	69	18	75	16	79	30	87	35	92	47	97	64	100	70	103	67	96	54	87	41	82	29	...	...
Yorkville	71	12	70	13	74	26	89	30	96	45	95	59	100	63	103	70	100	54	90	42	83	30	66	29

CLIMATE AND CROP SERVICE.—U. S. DEPARTMENT OF AGRICULTURE.—SOUTH CAROLINA SECTION.—WEATHER BUREAU.

CLIMATOLOGICAL DATA FOR THE YEAR 1900.

STATIONS.	COUNTIES.	Elevation, Feet.	Length of Record, Years.	Temperature, in Degrees Fahrenheit.				Precipitation, in Inches.				Sky.			Prevailing Direction of Wind.	OBSERVERS.
				Annual Mean.	Highest.	Date.	Lowest.	Date.	Total for the Year.	Greatest Monthly.	Month.	Least Monthly.	Month.	Total Snowfall.		
Allendale	Barnwell	186	12	62.5	97	Aug. 22.	15	Jan. 2.	51.22	8.25	June.	0.28	Aug.	3.0	103	G. G. Dowling.
Augusta, Ga.	Richmond	134	29	64.5	102	Aug. 20.	13	Feb. 18.	43.92	7.05	Feb.	0.84	Aug.	0.8	120	Weather Bureau.
Batesburg	Lexington	656	12	63.4	105	Aug. 21.	12	Feb. 18.	54.09	10.65	June.	0.66	Jan.	0.2	84	E. J. Hite.
Beaufort	Beaufort	28	14	67.4	102	Aug. 21.	17	Feb. 18.	54.09	10.65	June.	0.66	Jan.	0.2	103	S. M. Benton.
Blackville	Barnwell	293	12	63.6	104	Aug. 20.	13	Jan. 2.	54.86	9.60	June.	1.73	Jan.	3.3	111	G. D. C. Lange.
Calhoun Falls	Abbeville	354	7	63.6	104	Aug. 20.	13	Jan. 2.	60.91	10.79	June.	0.86	Aug.	0.86	111	P. J. Pfeiffer.
Camden	Kershaw	222	34	66.6	99	Aug. 21.	19	Feb. 18.	51.79	7.17	April.	1.65	Sept.	4.9	128	B. Ammons.
Charleston	Charleston	48	31	66.6	99	Aug. 21.	19	Feb. 18.	51.79	7.17	April.	1.65	Sept.	4.9	114	Weather Bureau.
Charlotte, N. C.	Mecklenburg	808	22	60.8	99	Aug. 10.	9	Jan. 2.	46.34	6.29	June.	0.40	Aug.	1.1	119	Weather Bureau.
Cheraw, (1)	Chesterfield	114	12	61.7	103	Aug. 9.	12	Feb. 1.	46.04	7.31	June.	0.73	Sept.	0.9	115	Weather Bureau.
Cheraw, (2)	Chesterfield	108	8	61.7	103	Aug. 9.	12	Feb. 1.	46.04	7.31	June.	0.73	Sept.	0.9	116	W. R. Godfrey.
Clemson College	Oconee	850	9	61.2	102	Aug. 8.	7	Feb. 18.	60.93	14.29	June.	0.27	Aug.	5.8	84	J. H. Powe.
Columbia	Richland	336	13	64.3	106	Aug. 20.	12	Feb. 18.	50.73	6.80	June.	0.61	May	1.5	93	Prof. C. C. Newman.
Conway	Horry	49	9	60.8	106	Aug. 20.	12	Feb. 18.	50.73	6.80	June.	0.61	May	1.5	118	Weather Bureau.
Darlington	Darlington	175	5	60.8	106	Aug. 20.	12	Feb. 18.	50.73	6.80	June.	0.61	May	1.5	145	P. Quattlebaum.
Edisto	Bamberg	143	7	60.8	106	Aug. 20.	12	Feb. 18.	50.73	6.80	June.	0.61	May	1.5	137	Weather Bureau.
Effingham	Florence	106	8	60.8	106	Aug. 20.	12	Feb. 18.	50.73	6.80	June.	0.61	May	1.5	75	E. R. McIver.
Florence	Florence	106	8	60.8	106	Aug. 20.	12	Feb. 18.	50.73	6.80	June.	0.61	May	1.5	149	Miss Jerry Carter.
Gaffney	Georgetown	12	7	63.9	99	Aug. 8.	18	Jan. 2.	45.99	8.15	Dec.	1.48	Aug.	3.4	88	H. K. Howard.
Georgetown	Georgetown	12	7	63.9	99	Aug. 8.	18	Jan. 2.	45.99	8.15	Dec.	1.48	Aug.	3.4	166	A. J. Gilbert.
Gillsville	Hampton	1000	8	65.6	105	Aug. 18.	15	Feb. 18.	55.22	8.55	April.	1.75	Aug.	1.3	116	B. F. Camp.
Greenville	Greenville	671	12	62.1	104	Aug. 11.	10	Jan. 2.	50.90	9.55	June.	1.83	Nov.	5.0	158	W. T. Turbeville.
Greenwood	Greenwood	3800	9	62.1	104	Aug. 11.	10	Jan. 2.	50.90	9.55	June.	1.83	Nov.	5.0	91	Sam P. Salter.
Horse Cove, N. C.	Macon	12	12	59.0	99	Aug. 10.	16	Jan. 2.	57.24	9.75	June.	1.30	Aug.	2.0	99	Mrs. S. A. Crittenden.
Holland	Anderson	77	12	62.6	98	Aug. 19.	14	Jan. 3.	48.83	8.01	June.	1.03	July.	1.1	106	M. M. Calhoun.
Kingstree, (1)	Williamsburg	77	12	62.6	98	Aug. 19.	14	Jan. 3.	48.83	8.01	June.	1.03	July.	1.1	86	B. C. Hawkins.
Kingstree, (2)	Williamsburg	77	12	62.6	98	Aug. 19.	14	Jan. 3.	48.83	8.01	June.	1.03	July.	1.1	20	Dr. J. W. Earle.
Liberty	Pickens	760	7	60.8	102	Aug. 8.	10	Feb. 18.	63.44	12.88	Dec.	1.47	May	5.8	92	C. J. Lesesne.
Little Mountain	Newberry	711	7	63.7	103	Aug. 19.	10	Feb. 18.	63.44	12.88	Dec.	1.47	May	5.8	105	Jos. W. Arms.
									51.98	7.68	Feb.	1.84	Jan.	1.0	82	Inc. G. Boggs.
															204	Inc. M. Sease, M. D.
															134	
															148	
															83	

Longshore	530	7 62.7	106 Aug. 8.	9 Jan. 18.	2.	53.62	8.69 June.	2.00 Aug.	1.5	106	127	113	125	W	W. G. Peterson.
Pinepolis	376	14 61.3	100 July 20.	19 Feb. 18.	18.	43.55	8.28 June.	0.96 Mar.	0.2	77	141	104	120	E	E. P. Ravenel.
Raleigh, N. C.	109	12 64.1	102 Aug. 20.	11 Jan. 18.	24.	47.24	8.47 June.	1.04 Oct.	2.3	119	177	106	82	S	Weather Bureau.
St. George	254	12 64.5	102 Aug. 20.	12 Jan. 18.	3.	50.40	11.29 July.	0.85 Aug.	4.5	93	175	87	103	W	W. B. Rayson.
St. Matthews	73	10	105 Aug. 20.	11 Jan. 18.	3.	48.27	8.62 June.	1.32 Aug.	4.9	101	166	85	114	N	J. S. Wannamaker.
St. Stephens	512	7 61.9	105 Aug. 20.	7 Feb. 18.	18.	46.99	6.71 Mar.	1.81 May	5.1	109	150	87	128	N	C. T. Shuler.
Santac.	71	31 67.2	104 Aug. 12.	16 Feb. 18.	18.	45.08	6.31 June.	2.01 Sept.	1.0	105	124	149	92	W	E. W. Jeter.
Savannah, Ga.	500	7	104 Aug. 12.	16 Feb. 18.	18.	50.02	10.32 April.	2.01 Aug.	...	132	147	128	90	W	Weather Bureau.
Shaws Fork	62	5	99 Aug. 10.	15 Jan. 18.	1.	58.09	8.44 Oct.	1.11 Aug.	...	92	176	141	48	S	Geo. H. Atwood.
Smiths Mills	192	9 63.3	99 Aug. 10.	15 Jan. 18.	1.	47.07	7.02 June.	2.34 Aug.	6.2	110	164	88	113	W	H. van Keuren.
Society Hill	875	9 60.0	105 Aug. 20.	8 Feb. 18.	18.	52.64	8.19 Feb.	1.17 May	3.2	83	135	170	60	N	Maj. J. J. Lucas.
Spartanburg	500	20 65.1	105 Aug. 20.	12 Feb. 18.	18.	44.00	7.46 Feb.	1.72 Aug.	2.0	102	178	53	134	E	F. P. Robinson.
Statesburg	100	3 64.4	97 Aug. 17.	17 Jan. 18.	2.	57.31	10.59 June	1.56 Jan.	1.7	106	149	95	121	W	W. W. And'rs'n, M.D.
Summerville	620	7 65.0	105 Aug. 21.	13 Jan. 18.	2.	47.83	9.74 Feb.	1.99 Nov.	1.5	117	191	107	67	S	Prof. Ino Gadsden
Tenon	1061	14 61.7	101 Aug. 20.	12 Feb. 18.	18.	32.63	10.03 June	1.74 May.	4.6	102	b121	b177	b60	W	J. R. Reaves.
Trail	52	10 59.4	97 Aug. 11.	11 Jan. 18.	13.	40.98	13.19 June.	1.64 Mar.	T	84	130	146	80	S	C. A. Long.
Walhalla	545	31 63.8	98 July 22.	5 Jan. 18.	1.	40.08	0.24 Jan.	1.08 May.	0.5	79	164	131	68	W	Esell Gaillard.
Wilmington, N. C.	690	1 62.0	100 July 21.	16 Jan. 18.	18.	47.35	0.95 April.	1.08 July.	0.1	104	137	121	86	S	S. M. Pagan.
Winnboro	23	5	103 Aug. 18.	9 Feb. 18.	8.	44.92	6.50 June.	0.77 Aug.	0.8	60	259	76	30	W	Weather Bureau.
Winthrop College	680	12 63.9	103 Aug. 10.	8 Feb. 18.	18.	50.03	7.66 June.	1.59 Aug.	0.8	105	140	107	112	W	I. W. Seliger.
Yemassee	...	...	...	16 Feb. 18.	18.	...	...	...	3.0	...	...	...	...	W	Prot. C. Abbe, Jr.
Yorkville	...	...	...	12 Jan. 18.	2.	50.03	7.66 June.	1.63 Aug.	1.7	91	136	119	110	W	R. G. Smith.
Means, Highest, Lowest, etc.	...	...	...	1 Feb. 18.	18.	50.08	15.43 June.	0.27 Aug.	2.4	96	167	99	99	W	J. R. Schor's.

a.—9 days missing. b.—7 days missing.

